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**PHOTOGRAPHIC INTERPRETATION REPORT**

**SUMMARY**



**BLACK SHIELD MISSION  
BX 6739**

**15 DECEMBER 1967**

NPIC/R-1/68  
JANUARY 1968

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GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

**WARNING**

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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**TITLE**

SEC. CLASS. LOCATION

NPIC/R-1/68

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**PREFACE**

This report represents a summary of targets covered by the subject mission. Those targets which reflect no significant change in facilities from the most adequate previous mission will carry the appropriate mission number and date, prefixed by the letters "NAC," as the last entry on the photo reference line. Targets which can be identified only will carry the letters IDO as the last entry on the photo reference line.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart (WAC) number, the Basic encyclopedia (BE) number, and the NPIC target number. The COMIREX target number, when available, appears between the installation name and coordinates.

All targets are arranged 1) by country, 2) within country according to subject, 3) within subject by WAC area, and 4) within WAC area by geographic coordinates in ascending order.

The map base used for derivation of coordinates is the best available among these series: US Air Target Chart (Series 200), AMS (1:50,000 and 1:250,000), JOG (1:250,000), ONC (1:1,000,000), and IMW (1:1,000,000).

Photo reference data includes frame numbers and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

Symbols for limiting conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), S (snow), O (obliquity), SD (semidarkness), GC (ground cover), CF (camouflage), and SS (small scale).

Interpretability of the photography is characterized as G (good), F (fair), or P (poor). Target coverage is denoted by the symbol T (total) or PT (partial). The mode of coverage is indicated by ST (stereo), PS (partial stereo), or NS (nonstereo).

AAA defense are divided into four categories: automatic weapons (ZPU-1, ZPU-2, and ZPU-4), light (21-75mm), medium (76-100mm), and heavy (over 100mm). Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (e.g., 6-gun AAA site, occupied/unoccupied).

For the convenience of the user, an index to all targets is included. Targets are arranged alphabetically within a country.

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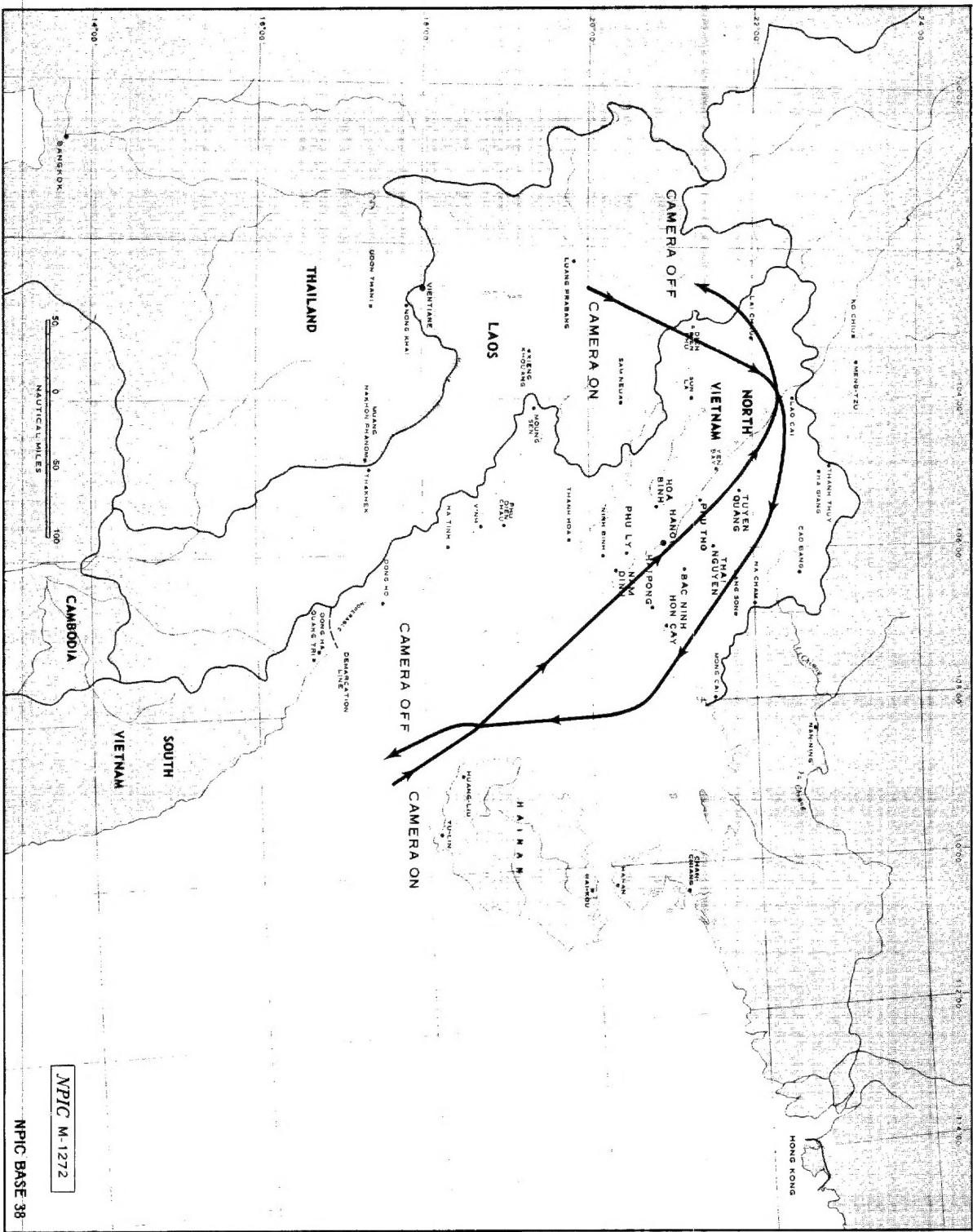
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APPROXIMATE TRACK OF BLACK SHIELD MISSION BX 6739, 15 DECEMBER 1967

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ITEMS OF SPECIAL INTEREST

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES IS OBSERVED.

A TOTAL OF 157 SA-2 SITES ARE IDENTIFIED IN NORTH VIETNAM. OF THE 157, 17 ARE OCCUPIED (5 NEWLY IDENTIFIED), 134 ARE UNOCCUPIED (2 NEWLY IDENTIFIED), AND 6 ARE IDENTIFICATION ONLY. THIS IS THE LARGEST NUMBER OF SA-2 SITES NEWLY IDENTIFIED TO DATE ON A BLACK SHIELD MISSION. FOURTEEN OF THE 17 OCCUPIED SITES ARE CONCENTRATED WITHIN A 15-NM RADIUS OF HA NOI. THE REMAINING 3 OCCUPIED SITES ARE IN THE HAI PHONG AREA.

SEVEN MAJOR AIRFIELDS IN NORTH VIETNAM ARE IMAGED, 4 ON GOOD, CLEAR PHOTOGRAPHY AND 3 ON FAIR, OBLIQUE PHOTOGRAPHY.

HA NOI AND HAI PHONG ARE IMAGED ON OBLIQUE PHOTOGRAPHY OF FAIR INTERPRETABILITY.

TWO AW/GCI RADAR FACILITIES ARE NEWLY IDENTIFIED BRINGING THE TOTAL OF PHOTOGRAPHICALLY IDENTIFIED AW/GCI RADAR FACILITIES TO 25. OF THESE 25, 21 ARE OBSERVED ON THIS MISSION -- 5 OCCUPIED, 13 UNOCCUPIED, AND 3 OF UNDETERMINED OCCUPANCY.

THREE SMALL HYDROELECTRIC POWERPLANTS, PREVIOUSLY REPORTED BY COLLATERAL SOURCES, ARE NEWLY IDENTIFIED BRINGING THE TOTAL OF PHOTOGRAPHICALLY IDENTIFIED HYDROELECTRIC POWERPLANTS IN NORTH VIETNAM TO 7.

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
-CHINA-				
--MISSILES--	25X1A			
CHIN-CHOU SAM SITE D23-2 25X1D [REDACTED]	[REDACTED]	213335N 1080830E	0615	25X1A 65-B
--AIR INSTALLATIONS--				
MENG-TZU AIRFIELD WEST 25X1D [REDACTED]	[REDACTED]	232338N 1032006E	0616	7-C
--MILITARY INSTALLATIONS--				
HO-KOU VEHICLE PARKS 2.5 NM NW OF HO-KOU. ONE VEHICLE PARK OBSERVED THROUGH SCATTERED CLOUDS CONTAINS SEVERAL SUPPORT BUILDINGS. 25X1D OB -- 39 CARGO TRUCKS.	[REDACTED]	223200N 1035600E	0616	26-C
HO-KOU ARMY BARRACKS NORTH NO APPARENT CHANGE IN FACILITIES SINCE 25X1D [REDACTED] OB -- 9 TRUCKS.	25X1A [REDACTED] 25X1D	223225N 1035740E	0616	26
LIU-TIAO-PAN ARMY SUPPLY DEPOT 25X1D [REDACTED]	25X1A [REDACTED]	223129N 1040044E	0616	5-G1
PING-HSIANG ARMY DEPOT 2 NM SSW OF PING-HSIANG. AREA CONTAINS 5 ADMINISTRATION BUILDINGS, 5 VEHICLE SHEDS, AND 24 STORAGE/SUPPORT BUILDINGS. AREA DOES NOT APPEAR TO BE MILITARY. 25X1D OB -- 38 TRUCKS.	[REDACTED]	220530N 1064515E	0616	9-B

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
PING-HSIANG STORAGE AREA NORTH 1.5 NM NNE OF PING-HSIANG. AREA CONSISTS OF 2 SECURED VEHICLE PARKS, 5 STORAGE BUILDINGS, 2 SUPPORT BUILDINGS, AND A MAINTENANCE AREA CONTAINING 1 VEHICLE STORAGE BUILDING, 1 STORAGE BUILDING, 3 SUPPORT BUILDINGS, AND A GREASE RACK. OB -- 66 TRUCKS.	25X1A	2207//N 10646//E	0616		9-D
25X1D					
PING-HSIANG AMMUNITION DEPOT	25X1A	220819N 1064611E	0616		9-C
25X1D					
MENG-TZU ARMY BARRACKS SOUTH		232150N 1032330E	0616		7-B
25X1D					
CHING-HSI PROBABLE MILITARY STORAGE		230840N 1062510E	0616		20-A
25X1D					
CHING-HSI PROB VEHICLE MAINTENANCE AREA		2310//N 10623//E	0616		20-B
25X1D					
--ELECTRONICS/COMMUNICATIONS--	25X1A			25X1A	
HUANG-LIU AIR WARNING RADAR FACILITY TWO AREAS IN HUANG-LIU VICINITY.	25X1D				
25X1D AREA A (AT 18-32-[REDACTED] 108-45-[REDACTED] -- 1 CONTROL/SUPPORT		183216N 1084554E	0618		10-C
25X1D BUILDING AND 2 SHEDS.	25X1D				
25X1D AREA B (AT 18-32-[REDACTED] 108-45-[REDACTED] -- 1 CONTROL/SUPPORT BUILDING AND 2 SUPPORT BUILDINGS. OB -- 1 PROBABLE CROSS LEGS RADAR AND 1 PROBABLE CROSS SLOT RADAR IN AREA A.					
25X1D					

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--BASIC SERVICES--  PING-HSIANG/HA NOI RR SEGMENT 4 ENTIRE SEGMENT IS COVERED AND IS SERVICEABLE FROM PING-HSIANG, CHINA, TO DONG DANG, NORTH VIETNAM. NO UNUSUAL ACTIVITY OR ROLLING STOCK IS OBSERVED. SEE PING-HSIANG AND DONG DANG COMPLEXES FOR RAIL TRAFFIC. 25X1D [REDACTED]	25X1A  2202//N 10643//E	0616	25X1A	9-F2
PING-HSIANG RR TRNSLDG YD STN & SHOPS 1.7 NM EAST OF THE CHINA/NORTH VIETNAM BORDER AND 6.7 NM NORTH OF THE BORDER CROSSING OF THE NAN-NING/LANG SON RAIL LINE. THIS YARD IS THE TRANSLOADING FACILITY BETWEEN THE CHINESE STANDARD-GAUGE (4 FT 8-1/2 IN) AND THE NORTH VIETNAMESE METER-GAUGE (3 FT 3-3/8 IN) RAIL LINES. IT CONTAINS A TRANSLOADING AREA, RAIL-TO-ROAD TRANSSHIPMENT AREA, PETROLEUM TRANSLOADING AREA, A CAR REPAIR FACILITY, ENGINE REFUELING AREA, A PASSENGER STATION, AND RAIL- AND ROAD-SERVED STORAGE AREAS. ACTIVITY -- 13 TRUCKS, 13 TRAILERS, AND 15 PIECES OF ROLLING STOCK IN THE SW TRANSSHIPMENT YARD AND APPROXIMATELY 250 ADDITIONAL PIECES OF ROLLING STOCK (SOME WITH UNIDENTIFIED MATERIALS AND UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT) THROUGHOUT THE AREA. 25X1D [REDACTED]	2204//N 10644//E	0616	[REDACTED]	9-F
PING-HSIANG ROAD CONSTRUCTION NEW ROAD UNDER CONSTRUCTION EXTENDS NNW FROM THE PING-HSIANG AREA (22-07N 106-46E), CROSSES THE TSO CHIANG (RIVER) AT A FERRY CROSSING AT 22-11N 106-43E AND CONTINUES TO 22-14N 106-43E. AT THIS POINT THE ROAD DIVIDES WITH CONSTRUCTION TERMINATING NEAR THE NORTH VIETNAM BORDER AT 22-15N 106-42E AND 22-16N 106-43E.	2207//N 10646//E	0616	[REDACTED]	9-D1

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			BE	NPIC
25X1D [REDACTED]	25X1A			
TSA-TI-PAO ROAD	2302//N 10341//E	0616		42
25X1D [REDACTED]			25X1A	
--PORTS AND HARBORS--				
PAI-LUNG PORT FACILITIES	213028N 1081221E	0615		51
25X1D [REDACTED]				
--STORAGE--				
PING-HSIANG STORAGE AREA 4 NM EAST OF PING-HSIANG. ROAD- AND RAIL-SERVED AREA CONTAINS A RAIL SPUR APPROXIMATELY 1 NM LONG EXTENDING GENERALLY NE FROM A SMALL 4-TRACK CLASSIFICATION YARD AND TERMINATING AT A 2-TRACK RAILHEAD. APPROXIMATELY 100 BUILDINGS ARE IN THE VICINITY. ACTIVITY -- 21 TRUCKS AND 10 PIECES OF ROLLING STOCK.	2207//N 10650//E	0616		9-H
25X1D [REDACTED]	25X1D			
HSIA-SHIH STORAGE AREA NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	2207//N 10653//E	0616		9-I
25X1D [REDACTED]				
OB -- 99 TRUCKS.				
25X1D [REDACTED]				

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			BE	NPIC
--URBAN COMPLEXES--  PING-HSIANG COMPLEX 3.5 NM EAST OF THE NORTH VIETNAM/CHINA BORDER, ON THE NAN-NING/LANG SON RAILROAD. MAJOR RAIL AND TRANSSHIPMENT COMPLEX INCLUDES A LARGE RAIL YARD WITH STORAGE AND MAINTENANCE FACILITIES, PROBABLE MILITARY HEADQUARTERS, A BARRACKS AREA, 2 MILITARY STORAGE AREAS, AND NUMEROUS LIGHT INDUSTRIES. ACTIVITY -- APPROXIMATELY 350 VEHICLES/PIECES OF EQUIPMENT DISPERSED THROUGHOUT THE COMPLEX.  25X1D [REDACTED]	25X1A  [REDACTED]  220620N 1064502E	0616	25X1A [REDACTED]	9
-LAOS-				
--AIR INSTALLATIONS--  MUONG SAI AIRFIELD 0.5 NM SOUTH OF MUONG SAI AT UTM RC123893. AREA IS OVERGROWN WITH VEGETATION. NO ACTIVITY OBSERVED.  25X1D [REDACTED]	204049N 1015947E	0616	25X1A [REDACTED]	129
BAN NAM BAC AIRFIELD 0.5 NM WEST OF BAN NAM BAC AT UTM [REDACTED] APPROXIMATELY 3,300 X 95 FT E/W GRADED EARTH RUNWAY, SERVICEABLE. PROBABLE SUPPORT FACILITIES INCLUDE APPROXIMATELY 20 DISPERSED BUILDINGS. NUMEROUS PERSONNEL TRENCHES AND FOXHOLES, 2 FA POSITIONS (PROBABLY OCCUPIED), AND 8 UNIDENTIFIED VEHICLES OBSERVED IN AREA. OB -- 1 LIGHT LIAISON. ACTIVITY -- 2 PROBABLE FA PIECES AND 8 UNIDENTIFIED VEHICLES.  25X1D [REDACTED]	203742N 1022656E	0616		101

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	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
	--MILITARY INSTALLATIONS--				
25X1D	MUONG KHOUA MILITARY CAMP IN AND IMMEDIATELY WEST OF MUONG KHOUA AT UTM [REDACTED] AREA IS OVERGROWN WITH VEGETATION. NO ACTIVITY OBSERVED.	2104//N 10230//E	0616		506
25X1D	[REDACTED]				
	-NORTH VIETNAM-				
	--MISSILES--				
25X1D	HAI PHONG SAM SITE B07-2 (98) SITE IS UNOCCUPIED.	25X1A	205900N 1070035E	0615	25X1A 111
25X1D	[REDACTED]				
25X1D	HA NOI SAM SITE C17A-2 (161) SITE IS UNOCCUPIED.	[REDACTED]	203735N 1055710E	0616	318-B
25X1D	[REDACTED]				
	HA NOI SAM SITE B20-2 (271) 25X1D 16 NM SSW OF HA NOI AT UTM NEWLY IDENTIFIED SITE CONSISTS OF 6 UNOCCUPIED REVETTED LAUNCH POSITIONS AND AN UNOCCUPIED REVETTED GUIDANCE AREA. OB -- NONE OBSERVED. (SEE ATTACHMENT 1)		204622N 1054545E	0616	449
25X1D	[REDACTED]				
	HA NOI SAM SITE B17-2 (1) SITE IS UNOCCUPIED.	25X1A	204700N 1055433E	0616	114-G
25X1D	[REDACTED]				
	HA NOI SAM SITE B16-2 (162) SITE CONSISTS OF 6 PROBABLY OCCUPIED REVETTED LAUNCH POSITIONS (WITH 6 PROBABLE MISSILES ON PROBABLE LAUNCHERS) AND A REVETTED GUIDANCE AREA, PROBABLY	[REDACTED]	204928N 1055755E	0616	265-C

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			BE	NPIC
OCCUPIED, OB -- 6 PROBABLE SA-2 MISSILES ON PROBABLE LAUNCHERS. 25X1D [REDACTED]	25X1A		25X1A	
HA NOI SAM SITE B21-2 (2) SITE IS UNOCCUPIED.	[REDACTED]	205145N 1054518E	0616	114-H
HA NOI SAM SITE A17A-2 (45) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205240N 1055427E	0616	266-G
HOA BINH SAM SITE B08A-2 (245) SITE IS UNOCCUPIED.	[REDACTED]	205315N 1053517E	0616	266-J
HA NOI SAM SITE B25-2 (11) SITE IS UNOCCUPIED.	[REDACTED]	205453N 1053656E	0616	266-E
HA NOI SAM SITE A19-2 (15) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205533N 1055045E	0616	266-F
HA NOI SAM SITE A24-2 (19) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 POSSIBLY OCCUPIED, 2 WITH OCCUPANCY UNDETERMINED) AND A REVETTED GUIDANCE AREA OCCUPIED BY A POSSIBLE GUIDANCE RADAR. OBLIQUITY AND FAIR QUALITY PRECLUDE FURTHER INTERPRETATION. OB -- 4 POSSIBLE SA-2 MISSILES ON LAUNCHERS AND A 25X1D POSSIBLE GUIDANCE RADAR.	[REDACTED]	205654N 1054351E	0616	256-F
HA NOI SAM SITE A22-2 (263) 25X1D 5.8 NM SSW OF HA NOI AT UTM [REDACTED] NEWLY IDENTIFIED SITE CONSISTS OF 6 UNOCCUPIED,	25X1A	205655N 1054751E	0616	256-O

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			BE	NPIC
REVETTED LAUNCH POSITIONS AND AN UNOCCUPIED, REVETTED GUIDANCE AREA. NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED. OB -- NONE OBSERVED. (SEE ATTACHMENT 2)			25X1A	
25X1D [REDACTED]	25X1A	205605N 1055800E	0616	25X1A 499-B
HA NOI SAM SITE A14-2 (142) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND 1 GUIDANCE RADAR.	[REDACTED]	205720N 1055435E	0616	256-N
25X1D [REDACTED]	25X1A	205821N 1055412E	0616	112-E4
HA NOI SAM SITE A15-2 (243) SITE IS UNOCCUPIED.	[REDACTED]			
25X1D	25X1D			
HA NOI SAM SITE A15A-2 (264) 4.2 NM SE OF HA NOI AT UTM [REDACTED] NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNREVETTED LAUNCH POSITIONS (WITH PROBABLE MISSILES ON LAUNCHERS) AND AN UNREVETTED GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR AND AT LEAST 5 ASSOCIATED VANS. OB -- 4 PROBABLE SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 5 ASSOCIATED VANS. (SEE ATTACHMENT 3)	[REDACTED]			
25X1D [REDACTED]	25X1A	202110N 1060451E	0616	390-D
THANH HOA SAM SITE D03-2 (79) SITE IS UNOCCUPIED.	[REDACTED]	202447N 1062448E	0616	379-D
25X1D				

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE C21-2 (157) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	202439N 1063050E	0616	[REDACTED]	435-A
HAI PHONG SAM SITE D23-2 (174) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	202848N 1061409E	0616	[REDACTED]	236-K
HA NOI SAM SITE C17B-2 (165) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	203345N 1060050E	0616	[REDACTED]	392-C
HA NOI SAM SITE D16-2 (24) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	203445N 1060745E	0616	[REDACTED]	516
HA NOI SAM SITE C17-2 (147) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	203637N 1060149E	0616	[REDACTED]	269-C
HA NOI SAM SITE C16-2 (166) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	204100N 1060530E	0616	[REDACTED]	362-A
HAI PHONG SAM SITE A17A-2 (86) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	204255N 1064412E	0616	[REDACTED]	371-F
HAI PHONG SAM SITE B25-2 (230) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	204441N 1062254E	0616	[REDACTED]	535
HAI PHONG SAM SITE A20-2 (25) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	204421N 1063910E	0616	[REDACTED]	109-V 25X1A

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE C13-2 (81) SITE IS UNOCCUPIED.	[REDACTED]	204510N 1061300E	0616		393-A
25X1D [REDACTED]					
HAI PHONG SAM SITE A23-2 (66) SITE IS UNOCCUPIED.	[REDACTED]	204555N 1063543E	0616		371-A
25X1D [REDACTED]					
HAI PHONG SAM SITE A22-2 (252) SITE IS UNOCCUPIED.	[REDACTED]	204558N 1063607E	0616		371-H
25X1D [REDACTED]					
HAI PHONG SAM SITE C26-2 (229) SITE IS UNOCCUPIED.	[REDACTED]	204722N 1061708E	0616		393-C
25X1D [REDACTED]					
HAI PHONG SAM SITE A17-2 (34) SITE IS UNOCCUPIED.	[REDACTED]	204712N 1064222E	0616		109-W
25X1D [REDACTED]					
HAI PHONG SAM SITE B27-2 (209) SITE IS UNOCCUPIED.	[REDACTED]	204955N 1062312E	0616		310-I
25X1D [REDACTED]					
HAI PHONG SAM SITE A26-2 (246) SITE IS UNOCCUPIED.	[REDACTED]	204920N 1063342E	0616		220-B
25X1D [REDACTED]					
HAI PHONG SAM SITE A14A-2 (220) SITE IS UNOCCUPIED.	[REDACTED]	204910N 1064300E	0616		109-A3
25X1D [REDACTED]					
HAI PHONG SAM SITE A14-2 (137) SITE IS UNOCCUPIED.	[REDACTED]	204921N 1064336E	0616		109-A1
25X1D [REDACTED]				25X1A	

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NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE B13-2 (184) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205052N 1060527E	0616	[REDACTED]	531
HAI PHONG SAM SITE C27-2 (224) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205022N 1061735E	0616	[REDACTED]	310-K
HAI PHONG SAM SITE A27-2 (99) 25X1D SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED WITH MISSILES ON LAUNCHERS, 1 UNOCCUPIED) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A PROBABLE FAN SONG RADAR. OB -- 5 SA-2 MISSILES ON LAUNCHERS AND 1 PROBABLE FAN SONG RADAR.	[REDACTED]	205114N 1063745E	0616	[REDACTED]	109-Z4
HA NOI SAM SITE C12-2 (88) 25X1D SITE IS UNOCCUPIED.	25X1A	205220N 1061100E	0616	[REDACTED]	312-C
HAI PHONG SAM SITE B28-2 (60) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205251N 1062023E	0616	[REDACTED]	310-E
HAI PHONG SAM SITE A29-2 (21) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205238N 1063406E	0616	[REDACTED]	109-S
HAI PHONG SAM SITE C28-2 (73) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205335N 1061730E	0616	[REDACTED]	310-G
HAI PHONG SAM SITE A29A-2 (37) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	205311N 1063120E	0616	[REDACTED]	109-Z
				25X1A	

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HAI PHONG SAM SITE A29B-2 (236) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205305N 1063312E	0616	[REDACTED]	109-Z7
HAI PHONG SAM SITE A31A-2 (219) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205430N 1063520E	0616	[REDACTED]	371-B1
HAI PHONG SAM SITE A31-2 (70) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205435N 1063615E	0616	[REDACTED]	371-B
HAI PHONG SAM SITE A33A-2 (93) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205435N 1063850E	0616	[REDACTED]	109-Z3
HA NOI SAM SITE C11-2 (84) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205535N 1061500E	0616	[REDACTED]	312-B
HAI PHONG SAM SITE A02A-2 (253) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205540N 1064228E	0616	[REDACTED]	109-J1
HAI PHONG SAM SITE A07-2 (55) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205545N 1065015E	0616	[REDACTED]	249-C
HA NOI SAM SITE B12-2 (3) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205654N 1060409E	0616	[REDACTED]	312-A
HAI PHONG SAM SUPPORT FACILITY/ASSEMBLY AREA 25X1D [REDACTED]	205622N 1062801E	0616	[REDACTED]	427-D
			25X1A	

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE A33-2 (71) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	205627N 1063640E	0616		371-C
HAI PHONG SAM SITE A02-2 (85) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	205600N 1064225E	0616		371-E
HAI PHONG SAM SITE A06-2 (135) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	205630N 1064850E	0616		249-F
HAI PHONG SAM SITE A20A-2 (265) 25X1D 6.9 NM NNW OF HAI PHONG AT UTM [REDACTED] NEWLY IDENTIFIED SITE CONSISTS OF 3 OCCUPIED, UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A GUIDANCE RADAR POSITION CONCEALED IN A WOODED AREA IMMEDIATELY NORTH OF THE LAUNCH POSITIONS. 25X1D OB -- 3 SA-2 MISSILES ON LAUNCHERS, (SEE ATTACHMENT 4)	[REDACTED]	205740N 1063800E	0616		427-G
HAI PHONG SAM SITE A05A-2 (270) 25X1D 9.5 NM NE OF HAI PHONG AT UTM [REDACTED] NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNREVETTED LAUNCH POSITIONS (WITH POSSIBLE MISSILES ON LAUNCHERS). A GUIDANCE AREA IS PROBABLY LOCATED AMONG TREES (OCCUPANCY UNDETERMINED DUE TO CAMOUFLAGE AND OBLIQUITY). OB -- 4 POSSIBLE SA-2 MISSILES ON LAUNCHERS. 25X1D (SEE ATTACHMENT 5)	[REDACTED]	205715N 1064915E	0616		408-F
HAI PHONG SAM SITE B06B-2 (139) 25X1D [REDACTED]	[REDACTED]	205750N 1065118E	0616	25X1A	249-G

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE B06-2 (47) SITE IS UNOCCUPIED.	[REDACTED]	205800N 1065124E	0616	[REDACTED]	249-A
25X1D	[REDACTED]	205934N 1062115E	0616	[REDACTED]	310-F
HAI PHONG SAM SITE B30-2 (61) SITE IS UNOCCUPIED.	[REDACTED]	210033N 1055545E	0616	[REDACTED]	114-I
25X1D	[REDACTED]	210112N 1055850E	0616	[REDACTED]	114-K
HA NOI SAM SITE A11-2 (9) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), A GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND AT LEAST 4 VANS, 3 REVETTED MISSILE-HOLD POSITIONS, AND A POSSIBLY OCCUPIED REVETTED ACQUISITION RADAR POSITION. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, A POSSIBLE ACQUISITION RADAR, AND AT LEAST 4 VANS.	25X1A	210112N 1055850E	0616	25X1A	114-A
25X1D	[REDACTED]	210212N 1055300E	0616	[REDACTED]	114-A
HA NOI SAM STORAGE/ASSEMBLY & BKS GIA LAM IMMEDIATELY WNW OF HANOI/GIA LAM AIRFIELD. AREA CONTAINS AT LEAST 38 BARRACKS, 3 ADMINISTRATION, 19 MAINTENANCE, 2 LARGE IRREGULARLY SHAPED PROBABLE MESSHALL, 26 SUPPORT/STORAGE, AND NUMEROUS SMALL SUPPORT BUILDINGS. SMALL SCALE AND OBLIQUITY PRECLUDE DETERMINATION OF OB.	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D [REDACTED]	25X1A		25X1A	244-G
HOA BINH SAM SITE B04-2 (247) SITE IS UNOCCUPIED.	210309N 1053128E	0616	[REDACTED]	
25X1D [REDACTED]			210305N 1054730E	0616
HA NOI SAM SITE A29A-2 (261) SITE CONSISTS OF 4 OCCUPIED UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS). FAIR INTERPRETABILITY PRECLUDES FURTHER INTERPRETATION.	[REDACTED]		244-G1	
25X1D [REDACTED] -- 4 SA-2 MISSILES ON LAUNCHERS.				
25X1D [REDACTED]			210340N 1054840E	0616
HA NOI SAM SITE A34-2 (262) SITE IS UNOCCUPIED.	[REDACTED]		112-M3	
25X1D [REDACTED]	25X1A			
HA NOI SAM SITE B29-2 (17) SITE IS UNOCCUPIED.	[REDACTED]		210418N 1053909E	0616
25X1D [REDACTED]			462-K	
HA NOI SAM SITE A29-2 (4) SITE IS UNOCCUPIED.	[REDACTED]		210420N 1054100E	0616
25X1D [REDACTED]			462-J	
HA NOI SAM SITE A31-2 (159) 25X1D SITE IS UNOCCUPIED.	[REDACTED]		210443N 1054616E	0616
			112-M1	
HA NOI SAM SITE A34-2 (244) SITE IS UNOCCUPIED AND IN FINAL STAGE OF CONSTRUCTION AS A PERMANENT SITE.	[REDACTED]		210450N 1054920E	0616
25X1D [REDACTED]			112-M2	
HA NOI SAM SITE C28-2 (13) SITE IS UNOCCUPIED.	[REDACTED]		210521N 1052922E	0616
25X1D [REDACTED]			114-J	

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI SAM SITE A30-2 (267) 7.8 NM WNW OF HA NOI AT UTM [REDACTED] NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNREVETTED LAUNCH POSITIONS (WITH POSSIBLE MISSILES ON LAUNCHERS) AND AN UNREVETTED GUIDANCE AREA OCCUPIED BY 5 VANS. OB -- 4 SA-2 MISSILES ON LAUNCHERS AND 5 VANS, (SEE ATTACHMENT 6)	210543N 1054417E	0616	[REDACTED]	112-Q6
25X1D [REDACTED]	25X1A		25X1A	
HA NOI SAM SITE B30-2 (16) SITE IS UNOCCUPIED.	210651N 1053912E	0616	[REDACTED]	462-L
25X1D [REDACTED]	[REDACTED]		25X1A	
HA NOI SAM SITE B30B-2 (257) SITE IS UNOCCUPIED.	210715N 1053904E	0616	[REDACTED]	462-M
25X1D [REDACTED]	[REDACTED]		25X1A	
HA NOI SAM SITE A32-2 (266) IN AND AROUND AN AAA SITE 8 NM NW OF HA NOI AT UTM	210739N 1054536E	0616	[REDACTED]	112-Q5
25X1D [REDACTED]	[REDACTED]		25X1A	
NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND AN UNREVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND AT LEAST 4 ASSOCIATED VANS. OB -- 4 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 4 ASSOCIATED VANS. (SEE ATTACHMENT 7)	210739N 1054536E	0616	[REDACTED]	
25X1D [REDACTED]	[REDACTED]		25X1A	
HA NOI SAM SITE A01-2 (133) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A REVETTED GUIDANCE AREA OCCUPIED WITH 1 RADAR AND 5 VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 5 VANS.	210754N 1055203E	0616	[REDACTED]	221-L
25X1D [REDACTED]	[REDACTED]		25X1A	

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D [REDACTED]	25X1A			
25X1D HA BINH SAM SITE B02-2 (237)  HA NOI SAM SITE C29A-2 (211) 25X1D SITE IS UNOCCUPIED.	210818N 1052526E	0616	[REDACTED]	200-G
	210810N 1052733E	0616	[REDACTED]	248-C
	210824N 1053533E	0616	[REDACTED]	248-B
25X1D HA NOI SAM SITE B30A-2 (43) SITE IS UNOCCUPIED.	210832N 1055834E	0616	[REDACTED]	375-A
25X1D HA NOI SAM SITE A05-2 (158) SITE IS UNOCCUPIED.	210936N 1054607E	0616	[REDACTED]	523
25X1D HA NOI SAM SITE A33-2 (125) SITE IS UNOCCUPIED.	210915N 1055155E	0616	[REDACTED]	221-0
25X1D HA NOI SAM SITE A01A-2 (242) 25X1D SITE IS UNOCCUPIED.	211030N 1052220E	0616	[REDACTED]	200-B
25X1D HA NOI SAM SITE C29-2 (6) 25X1D SITE IS UNOCCUPIED	211034N 1054407E	0616	[REDACTED]	411-A
25X1D HA NOI SAM SITE B33-2 (64) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 UNOCCUPIED) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND 4 PROBABLE VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 4 PROBABLE VANS.			25X1A	

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NPI/C/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE C30E-2 (114)		211150N 1052115E	0616		262-C
25X1D [REDACTED]		211135N 1055900E	0616		206-E
HA NOI SAM SITE B04-2 (5) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 WITH LAUNCHER ONLY), A REVETTED GUIDANCE AREA OCCUPIED WITH A FAN SONG RADAR AND 6 VANS, 3 MISSILE-HOLD REVETMENTS WITH TENTS, AND A REVETTED ACQUISITION RADAR POSITION OCCUPIED WITH A RADAR AND 2 VANS. OB -- 5 SA-2 MISSILES, 6 LAUNCHERS, 1 FAN SONG RADAR, 1 ACQUISITION RADAR, AND 8 VANS.	25X1A				
25X1D [REDACTED]		211240N 1052154E	0616		389-A
HA NOI SAM SITE C80A-2 (44) SITE IS UNOCCUPIED.		211205N 1053015E	0616		262-B
25X1D [REDACTED]		211300N 1052140E	0616		200-C
HA NOI SAM SITE C30-2 (7) SITE IS UNOCCUPIED.		211329N 1054542E	0616		411-C
HA NOI SAM SITE B34A-2 (234) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND 5 VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR, AND 5 VANS.	25X1A				
25X1D [REDACTED]		211317N 1055013E	0616		329
HA NOI SAM SITE B36-2 (255) SITE CONSISTS OF 5 OCCUPIED UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), A GUIDANCE AREA OCCUPIED		25X1A			

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
BY A GUIDANCE RADAR WITH 5 VANS, AND AN ACQUISITION RADAR POSITION OCCUPIED BY AN ACQUISITION RADAR WITH 2 VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR, 1 ACQUISITION RADAR, AND 7 VANS. 25X1D [REDACTED]	25X1A			
HA NOI SAM SITE C30C-2 (51) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211436N 1052330E	0616	25X1A 200-E
HA NOI SAM SITE B01A-2 (124) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211444N 1055306E	0616	524
HA NOI SAM SITE B32-2 (146) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211502N 1053552E	0616	262-E
HA NOI SAM SITE B01-2 (119) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211712N 1055308E	0616	326-K
HA NOI SAM SITE C33-2 (120) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211845N 1053721E	0616	241-I
HA NOI SAM SITE C32-2 (143) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211915N 1053133E	0616	241-J
HA NOI SAM SITE D31-2 (8) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212111N 1052202E	0616	378-A
HA NOI SAM SITE C02-2 (56) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212215N 1055833E	0616	204-B

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
YEN BAI SAM SITE C13-2 (208) SITE IS UNOCCUPIED. 25X1D [REDACTED]		212355N 1051720E	0616		378-D
HA NOI SAM SITE D31B-2 (29) SITE IS UNOCCUPIED. 25X1D [REDACTED]		212355N 1052002E	0616		378-C
HA NOI SAM SITE D31A-2 (28) SITE IS UNOCCUPIED. 25X1D [REDACTED]		212403N 1051711E	0616		378-B
HA NOI SAM SITE D31C-2 (131) 25X1D [REDACTED]		212425N 1051748E	0616		525
HA NOI SAM SITE C01-2 (53) SITE IS UNOCCUPIED. 25X1D [REDACTED]		212557N 1055142E	0616		414-A
HA NOI SAM SITE C01B-2 (128) 25X1D SITE IS UNOCCUPIED. [REDACTED]		212827N 1055212E	0616		513-B
HA NOI SAM SITE C01E-2 (205) 25X1D SITE IS UNOCCUPIED. [REDACTED]		212840N 1055518E	0616		513-D
HA NOI SAM SITE C01A-2 (63) SITE IS UNOCCUPIED. 25X1D [REDACTED]		212925N 1055418E	0616		415-A
HA NOI SAM SITE C01D-2 (195) 25X1D SITE IS UNOCCUPIED. [REDACTED]		213000N 1055252E	0616		242-S
HA NOI SAM SITE D36-2 (39) 25X1D SITE IS UNOCCUPIED. [REDACTED]		213220N 1054745E	0616		242-K
				25X1A	

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				BE	NPIC
HA NOI SAM SITE D36B-2 (168) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	213408N 1054612E	0616	[REDACTED]	242-Q
HA NOI SAM SITE D36A-2 (126) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	213509N 1055006E	0616	[REDACTED]	242-N
YEN BAI SAM SITE B12-2 (116) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	213638N 1050718E	0616	[REDACTED]	147-E
THAI NGUYEN POSSIBLE MISSILE TRAINING AREA 5.3 NM EAST OF THAI NGUYEN. POSSIBLE MISSILE TRAINING AREA CONSISTS OF 3 AREAS. 25X1D AREA A (UTM [REDACTED]) -- ALL BUILDINGS EXCEPT A U-SHAPED ADMINISTRATION, 1 MESSHALL, AND 2 SUPPORT BUILDINGS ARE DISMANTLED. 25X1D AREA B [REDACTED] -- A LARGE DRIVER-TRAINING AREA. NO ACTIVITY OBSERVED. 25X1D AREA C [REDACTED] -- A SMALL DRIVER-TRAINING AREA. NO ACTIVITY OBSERVED. [REDACTED]	[REDACTED]	213630N 1055536E	0616	25X1A	242-O
YEN BAI SAM SITE B11A-2 (248) 25X1D SITE IS UNOCCUPIED. [REDACTED]	25X1A [REDACTED]	213736N 1051022E	0616	25X1A	336-D
YEN BAI SAM SITE B10-2 (227) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	213849N 1051210E	0616	[REDACTED]	336-C
HA NOI SAM SITE D35-2 (75) 25X1D SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	213800N 1053748E	0616	[REDACTED]	242-M

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
BAC CAN SAM SITE C19-2 (192) SITE IS UNOCCUPIED.	[REDACTED]	213847N 1054625E	0616		242-U
25X1D [REDACTED]		214120N 1052203E	0616		398-A
YEN BAI SAM SITE C10-2 (193) SITE IS UNOCCUPIED.	[REDACTED]	214300N 1052020E	0616		336-B
25X1D [REDACTED]		214419N 1051520E	0616		401-E
YEN BAI SAM SITE C09A-2 (207) SITE IS UNOCCUPIED.	[REDACTED]	214450N 1051822E	0616		343-C
25X1D [REDACTED]		214443N 1054218E	0616		259-C
YEN BAI SAM SITE C09-2 (206) SITE IS UNOCCUPIED.	[REDACTED]	214646N 1051352E	0616		401-D
25X1D [REDACTED]		215127N 1053625E	0616		259-A
BAC CAN SAM SITE C20-2 (96) SITE IS UNOCCUPIED.	[REDACTED]	215145N 1054428E	0616		259-B
25X1D [REDACTED]				25X1A	

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NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
YEN BAI SAM SITE B06-2 (215) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	215538N 1050815E	0616	[REDACTED]	401-F
YEN BAI SAM SITE B05-2 (217) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	215646N 1050700E	0616	[REDACTED]	401-H
YEN BAI SAM SITE C04-2 (216) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	215744N 1050631E	0616	[REDACTED]	401-G
HAI PHONG SAM SITE C30-2 (72) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	210100N 1061905E	0616	[REDACTED]	370-B
HAI PHONG SAM SITE B36-2 (251) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	210238N 1064100E	0616	[REDACTED]	109-Z8
HAI PHONG SAM SITE B01-2 (35) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	210245N 1064310E	0616	[REDACTED]	109-X
HAI PHONG SAM SITE B34-2 (104) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	210412N 1063451E	0616	[REDACTED]	309-A
HAI PHONG SAM SITE C32A-2 (59) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	210607N 1062245E	0616	[REDACTED]	302-B
HAI PHONG SAM SITE C32-2 (58) SITE IS UNOCCUPIED. 25X1D [REDACTED]	[REDACTED]	210636N 1062330E	0616	[REDACTED]	302-A
				25X1A	

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE B33-2 (38) SITE IS UNOCCUPIED.	[REDACTED]	210700N 1063010E	0616	25X1D	109-Z1
HA NOI SAM SITE B07-2 (95) SITE IS UNOCCUPIED.	[REDACTED]	210830N 1060918E	0616	25X1D	206-G
HA NOI SAM SITE B07A-2 (148) SITE IS UNOCCUPIED.	[REDACTED]	210951N 1060858E	0616	25X1D	206-G1
HA NOI SAM SITE C06A-2 (78) SITE IS UNOCCUPIED.	[REDACTED]	211533N 1061642E	0616	25X1D	238-J
HA NOI SAM SITE C07-2 (30) SITE IS UNOCCUPIED.	[REDACTED]	211636N 1061914E	0616	25X1D	238-G
HA NOI SAM SITE C05-2 (62) SITE IS UNOCCUPIED.	[REDACTED]	211710N 1060550E	0616	25X1D	206-F
HA NOI SAM SITE B04A-2 (186) SITE IS UNOCCUPIED.	[REDACTED]	211810N 1060257E	0616	25X1D	206-F1
HA NOI SAM SITE D06-2 (105) SITE IS UNOCCUPIED.	[REDACTED]	211813N 1062105E	0616	25X1D	496-A
HA NOI SAM SITE C03A-2 (141) SITE IS UNOCCUPIED.	[REDACTED]	211909N 1060206E	0616	25X1D	204-D
					25X1A

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE C06-2 (32) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	211912N 1061515E	0616	[REDACTED]	238-H
HA NOI SAM SITE C04A-2 (57) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212045N 1060815E	0616	[REDACTED]	238-I
HA NOI SAM SITE C03B-2 (167) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212130N 1060010E	0616	[REDACTED]	204-E
HA NOI SAM SITE C03-2 (138) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212133N 1060010E	0616	[REDACTED]	204-C
HAI PHONG SAM SITE D35-2 (89) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212140N 1063050E	0616	[REDACTED]	397-E
HA NOI SAM SITE C05B-2 (171) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212205N 1061530E	0616	[REDACTED]	201-A
HA NOI SAM SITE E07-2 (31) 25X1D [REDACTED]	[REDACTED]	212227N 1063550E	0616	[REDACTED]	397-D
HAI PHONG SAM SITE D35A-2 (97) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212308N 1063406E	0616	[REDACTED]	397-F
HA NOI SAM SITE C04-2 (54) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212417N 1061113E	0616	[REDACTED]	211-E
HA NOI SAM SITE D04-2 (33) 25X1D SITE IS UNOCCUPIED.	[REDACTED]	212559N 1061247E	0616	[REDACTED]	211-C
				25X1A	

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE D03-2 (41) SITE IS UNOCCUPIED.	[REDACTED]	212845N 1060725E	0616		211-D
25X1D					
HA NOI POSSIBLE SAM SITE (199P) SITE IS UNOCCUPIED.	[REDACTED]	213435N 1060044E	0616		242-T
25X1D					
HA NOI POSSIBLE SAM SITE (200P) SITE IS UNOCCUPIED.	[REDACTED]	213452N 1060040E	0616		242-T1
25X1D					
YEN BAI SAM SITE C03-2 (197) SITE IS UNOCCUPIED.	[REDACTED]	220312N 1050219E	0616		295-C
25X1D					
VINH SAM SITE C31-2 (213) SITE IS UNOCCUPIED.	[REDACTED]	185434N 1051826E	0617		306-U
25X1D					
--AIR INSTALLATIONS--					
TIEN YEN AIRFIELD	[REDACTED]	211933N 1072508E	0615		104-B
25X1D					
MONG CAI AIRFIELD	[REDACTED]	213115N 1075848E	0615		101-A
25X1D					
HANOI/BAC MAI AIRFIELD 2.1 NM SSW OF HA NOI RAILROAD CLASSIFICATION YARD, 4,620 X 115 FT NW/SE CONCRETE AND ASPHALT RUNWAY, SERVICEABLE. AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKES. FACILITIES INCLUDE A PARALLEL NATURAL SURFACE TAXIWAY WITH 3 EARTH CROSSOVER LINKS AND A LOOP TAXIWAY CONNECTING THE RUNWAY WITH HANGAR AND PARKING APRONS. OTHER FACILITIES INCLUDE 1 LARGE HANGAR	[REDACTED]	205935N 1055012E	0616	25X1A	112-E

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TARGET NUMBERS BE	WAC	COORDINATES	TARGET	25X1D 25X1D
			NPIC	
				[REDACTED]
				3 MEDIUM HANGARS (DETERIORATED AND WITHOUT ROOFING), 1 LARGE HANGAR APRON, 1 PARKING APRON, NUMEROUS BARRACKS/SUPPORT BUILDINGS, AND 12 STORAGE BUILDINGS ADJACENT TO NATURAL SURFACE TAXIWAY. SOME BOMB CRATERS ARE OBSERVED NEAR RUNWAY AND HANGAR AREA, HOWEVER, NO DAMAGE IS OBSERVED. OB -- NONE OBSERVED.
25X1D	25X1A	204829N 1063648E	0616	[REDACTED] 25X1A 109-B
				HAI PHONG/KIEN AN AIRFIELD 5 NM SW OF HAI PHONG. 5,900 X 90 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. AIRFIELD HAS BEEN SUBJECT TO AIR STRIKES, FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 1 PARKING APRON, 2 END-CONNECTING LINKS, 4 CROSSOVER LINKS (2 APPEAR SERVICEABLE), AN AIRCRAFT DISPERSAL AREA CONSISTING OF 17 REVETTED HARDSTANDS (5 DAMAGED), AND 18 HARDSTANDS RECESSED IN THE BASE OF A HILL IN THE SE PART OF THE AIRFIELD. SUPPORT FACILITIES INCLUDE 1 LARGE DESTROYED PROBABLE MAINTENANCE BUILDING AND 28 ADMINISTRATION/SUPPORT BUILDINGS (2 DESTROYED, 17 HEAVILY DAMAGED, AND 5 LIGHTLY DAMAGED). THE AMMUNITION STORAGE AREA CONSISTS OF 4 DESTROYED BUILDINGS. A PROBABLE ILS IS ADJACENT TO THE SW END OF THE RUNWAY. OB -- NONE OBSERVED.
25X1D	25X1A	204902N 1064340E	0616	[REDACTED] 25X1A 109-A
				HAI PHONG/CAT BI AIRFIELD 3.5 NM SE OF HAI PHONG. 7,700 X 190 FT ENE/WSW CONCRETE RUNWAY, 4,400 FT SERVICEABLE. AIRFIELD HAS BEEN SUBJECT TO AIR STRIKES, THE REMAINING PORTION OF THE RUNWAY IS UNSERVICEABLE DUE TO BOMB CRATERS. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 2 END-CONNECTING LINKS, 3 CROSSOVER LINKS, A PARKING

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
APRON IMMEDIATELY NORTH, AND A FORMER NNW/SSE RUNWAY BEING USED AS A PARKING APRON. NUMEROUS CRATERS ARE OBSERVED IN THE PARKING AND APRON AREAS. ADDITIONAL FACILITIES INCLUDE 3 DESTROYED HANGARS, A DESTROYED CONTROL TOWER, AND 75 ADMINISTRATION/SUPPORT BUILDINGS (8 DESTROYED, 38 HEAVILY DAMAGED, AND 15 LIGHTLY DAMAGED). THE POL STORAGE AREA TO THE NORTH HAS BEEN SUBJECT TO AIR STRIKES AND HAS 6 BOMB CRATERS WITHIN THE AREA. OB -- 2 COLT (1 DAMAGED).				
25X1D [REDACTED]	25X1A [REDACTED]	25X1A	[REDACTED]	244-D
HOA LAC AIRFIELD 1.4 NM WNW OF HOA LAC. AIRFIELD HAS BEEN SUBJECT TO NUMEROUS AIR STRIKES, RUNWAY APPEARS SERVICEABLE, OBLIQUITY AND POOR INTERPRETABILITY PRECLUDE DETAILED INTERPRETATION. OB -- NONE DISCERNIBLE.	210153N 105300E	0616	[REDACTED]	
25X1D [REDACTED]	25X1A [REDACTED]	25X1A	[REDACTED]	114
HANOI/GIA LAM AIRFIELD 2.3 NM NE OF HA NOI. AIRFIELD CONTAINS 2 SERVICEABLE CONCRETE RUNWAYS, ONE IS 6,550 X 90 FT NNE/SSW WITH A PARALLEL TAXIWAY, 2 END-CONNECTING LINKS, 2 CROSSOVER LINKS, A PARKING APRON, 11 REVETTED HARDSTANDS, AND 5 SHELTERED AIRCRAFT REVETMENTS. THE SECOND IS 5,175 X 250 FT NW/SE WITH A PARALLEL TAXIWAY, 1 END-CONNECTING LINK, 5 CROSSOVER LINKS, 4 PARKING APRONS, AND 19 REVETTED HARDSTANDS/REVETMENTS. SUPPORT FACILITIES INCLUDE AN OPERATIONS/CONTROL BUILDING, 1 LARGE HANGAR, A PROBABLE POL STORAGE AREA, AND NUMEROUS SUPPORT BUILDINGS. OB -- 1 FAGOT/FRESCO, 1 CAB FUSELAGE, AND 1 PROBABLE T-28.	210222N 1055326E	0616	[REDACTED]	
25X1D [REDACTED]				

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI HELICOPTER DISPERSAL AREA 3.8 NM NORTH OF HA NOI, ON NORTH BANK OF THE RED RIVER, FROM UTM [REDACTED] 25X1D OB -- NONE OBSERVED. 25X1D [REDACTED]	210548N 1054955E	0616		112-Q4
TONG AIRFIELD 25X1D [REDACTED]	2106//N 10527//E	0616	[REDACTED]	248-A
PHUC YEN AIRFIELD 5.8 NM ESE OF PHUC YEN AT UTM [REDACTED] 9,150 X 220 FT ESE/WNW CONCRETE RUNWAY, SERVICEABLE, WITH 1,200-FT OVERRUNS AT EACH END. AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKES. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 3 CROSSOVER LINKS, ALERT RAMPS ALONG EACH OF 2 END-CONNECTING LINKS, AND TWO 1,600-FT PARKING APRONS (1 AT THE ESE END OF THE RUNWAY WITH 7 REVETTED HARDSTANDS, 2 DAMAGED AND 2 WITH PROTECTIVE SHELTERS, AND THE SECOND AT THE WNW END OF THE RUNWAY WITH 11 REVETTED HARDSTANDS, 2 WITH PROTECTIVE SHELTERS), ADDITIONAL FACILITIES INCLUDE GCA AND ILS SITES AND MARKER BEACONS. A SUPPORT AREA IMMEDIATELY NORTH OF THE AIRFIELD CONTAINS A MULTISTORY CONTROL TOWER/OPERATIONS BUILDING, A LARGE PROBABLY DAMAGED HANGAR, A PARKING RAMP IMMEDIATELY WEST OF THE WNW PARKING APRON, AND 10 STORAGE/SUPPORT BUILDINGS. AN AIRCRAFT DISPERSAL AREA AT THE ESE END OF THE RUNWAY CONTAINS 8 AIRCRAFT REVETMENTS AND AN AREA AT THE WNW END CONTAINS 6 REVETMENTS. A TAXIWAY, APPROXIMATELY 11,000 FT LONG AND CRATERED IN SEVERAL PLACES, EXTENDS NORTH FROM THE RUNWAY TO A CRATERED AIRCRAFT DISPERSAL AREA WITH 35 AIRCRAFT REVETMENTS (2 UNDER CONSTRUCTION AND 10 DAMAGED WITH REPAIRS PROBABLY UNDERWAY) AND A FIRING-IN BUTT. A SECURED POL STORAGE AREA, 5,000 FT NNE OF THE RUNWAY, CONTAINS 6 BURIED POL TANKS AND A	211313N 1054838E	0616	[REDACTED] 25X1A	

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
LOOP SERVICE ROAD. NUMEROUS CRATERS ARE OBSERVED ADJACENT TO AND BETWEEN THE RUNWAY AND TAXIWAY. OB -- 3 FISHBED (1 PROBABLY DAMAGED), 1 FISHBED FUSELAGE WITH 1 WING, 4 PROBABLY DAMAGED FAGOT/FRESCO, AND 4 DELTA-WING DUMMY/DECOY.				
25X1D [REDACTED]				
KEP HA AIRFIELD 25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] [REDACTED] RUNWAY REMAINS UNSERVICEABLE. OB -- NONE OBSERVED.	25X1D 212250N 1064010E	0616	25X1A 397	[REDACTED]
25X1D [REDACTED]				
KEP AIRFIELD 1 NM SW OF KEP. 5,900 X 150 FT NE/SW, PARTIALLY EARTH-COVERED CONCRETE RUNWAY, SERVICEABLE, WITH AN APPROXIMATELY 1,200-FT EXTENSION ON THE SW END. FACILITIES INCLUDE A PARALLEL TAXIWAY (WHICH REMAINS UNSURFACED AND CRATERED), AN AIRCRAFT DISPERSAL AREA AT THE NE END OF THE RUNWAY CONTAINING 13 AIRCRAFT REVENTMENTS (3 DAMAGED) AND APPROXIMATELY 16 VEHICLE/EQUIPMENT REVENTMENTS (1 DAMAGED), AND AN AIRCRAFT DISPERSAL AREA WITH 10 AIRCRAFT REVENTMENTS (3 CONTAINING BUILDINGS/HANGARETTES) AT THE SW END OF THE RUNWAY (WHICH REMAINS UNDER CONSTRUCTION). ADDITIONAL FACILITIES INCLUDE A CONTROL TOWER/OPERATIONS BUILDING (APPARENTLY DAMAGED), 10 SUPPORT BUILDINGS ADJACENT TO CONTROL TOWER (ALL DAMAGED/DESTROYED), A CONCRETE ALERT/PARKING APRON WITH 4 AIRCRAFT REVENTMENTS, AND 6 EQUIPMENT REVENTMENTS IN A CIRCULAR PATTERN BEHIND THE ALERT/PARKING APRON. NUMEROUS CRATERS ARE ALONG THE RUNWAY AND TAXIWAY.	25X1A 212410N 1061645E	0616		211
25X1D OB [REDACTED] -- 2 FISHBED AND 8 FAGOT/FRESCO 25X1D (4 DAMAGED/DESTROYED). [REDACTED] -- 7 FAGOT/FRESCO (4 PROBABLY DAMAGED/DESTROYED) AND 3 SMALL AIRCRAFT.				

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TARGET NUMBERS	WAC	COORDINATES	TARGET	25X1D	
25X1A	0616	215008N 1064633E	25X1A	LANG SON AIRFIELD 1 NM SE OF LANG SON AT UTM [REDACTED] 3,700 FT X 250 FT NNW/SSE SOD RUNWAY, SERVICEABLE. SEVERAL CRATERS ARE OBSERVED IN AREA. FACILITIES INCLUDE 6 AIRCRAFT REVETMENTS ON WEST SIDE OF RUNWAY, 11 AIRCRAFT REVETMENTS ON EAST SIDE OF RUNWAY, AND A SUPPORT AREA, 0.3 NM WEST OF SSE END OF RUNWAY, CONTAINING 1 L-SHAPED ADMINISTRATION BUILDING, 2 BARRACKS, 7 STORAGE/SUPPORT BUILDINGS (1 DAMAGED/DESTROYED), AND A WEATHER STATION. OB -- 1 CRATE, 2 CAB, AND 2 COLT.	119-A
25X1D	0616	223925N 1061615E	25X1D	CAO BANG AIRFIELD 0.6 NM SE OF CAO BANG AT UTM [REDACTED] 2,800 X 110 FT NW/SE SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE A PARKING APRON, A PROBABLE CONTROL TOWER, AND 6 SMALL SUPPORT BUILDINGS. OB -- NONE OBSERVED.	104
25X1D	0617	195405N 1052732E	25X1A	BAI THUONG AIRFIELD [REDACTED]	150-A
--MILITARY INSTALLATIONS--					
25X1D	0615	205745N 1070355E	HON GAI NAVAL BASE & SHIP RPR YARD BAI CHAY [REDACTED]	[REDACTED]	109-B
25X1D	0615	2058//N 10704//E	HON GAI/BAI CHAY NAVAL DISPERSAL AREA [REDACTED]	[REDACTED]	109-B1
25X1D	0615	205845N 1071210E	HON GAI STORAGE AREA [REDACTED]	[REDACTED]	109-G

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TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
PORT WALLUT NAVAL BASE 25X1D [REDACTED]	[REDACTED]	211201N 1073425E	0615	[REDACTED]	103-C
PHU YEN MILITARY INSTALLATION 25X1D [REDACTED]	[REDACTED]	204838N 1054212E	0616	[REDACTED]	345
THUONG LAM MILITARY AREAS 25X1D [REDACTED]	[REDACTED]	204908N 1053955E	0616	[REDACTED]	230-A
VAN TRAI MILITARY AREAS 25X1D [REDACTED]	[REDACTED]	205200N 1055200E	0616	[REDACTED]	266-B
THUONG DINH ARMY BARRACKS NORTH 25X1D [REDACTED]	[REDACTED]	205420N 1055121E	0616	[REDACTED]	266
CHUC SON ARMY BARRACKS NORTH 25X1D [REDACTED]	[REDACTED]	205608N 1054250E	0616	[REDACTED]	256-C
HA DONG ARMY BARRACKS SW 25X1D [REDACTED]	[REDACTED]	205712N 1054505E	0616	[REDACTED]	256
HA DONG ARMY BARRACKS 25X1D [REDACTED]	[REDACTED]	205823N 1054623E	0616	[REDACTED]	256-B
DAI MO ARMY BARRACKS WSW 25X1D [REDACTED]	[REDACTED]	205950N 1054353E	0616	[REDACTED]	256-E
HA NOI MV REPAIR AND REASSEMBLY PLANT 25X1D [REDACTED]	[REDACTED]	205954N 1054854E	0616	[REDACTED]	112-U2
				25X1A	

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI ARMY BARRACKS BAC MAI AIRFIELD 25X1D [REDACTED] [REDACTED]	205958N 1054930E	0616	[REDACTED]	112-G
NAM DINH MILITARY CAMP 25X1D [REDACTED] [REDACTED]	202500N 1061145E	0616	25X1A	236-A
TRA LY ARMY BARRACKS 25X1D [REDACTED] [REDACTED]	202614N 1063122E	0616	[REDACTED]	435
HAI PHONG ORDNANCE DEPOT KIEN AN 25X1D [REDACTED] [REDACTED]	204805N 1063830E	0616	[REDACTED]	260-B
HAI PHONG AMMUNITION DEPOT KIEN AN SW PUG 25X1D [REDACTED] [REDACTED]	204832N 1063824E	0616	[REDACTED]	109-G
HAI PHONG ARMY BARRACKS KIEN AN 25X1D [REDACTED] [REDACTED]	204900N 1063805E	0616	[REDACTED]	109-F
HAI PHONG ARMY BARRACKS SE CAT BI 25X1D [REDACTED] [REDACTED]	204942N 1064206E	0616	[REDACTED]	109-A2
DOAN XA NAVAL DISPERSAL FACILITY 3.3 NM EAST OF HAI PHONG SHIPYARD NO. 4 DANCETTE, 25X1D ON SOUTH BANK OF THE CUA CAM (RIVER), BETWEEN UTM [REDACTED] FACILITY CONSISTS OF 3 SMALL EARTHEN WET DOCKS, 11 POSSIBLY ASSOCIATED BUILDINGS, 1 SMALL FLOATING POL WHARF, 2 HORIZONTAL POL TANKS (PARTIALLY CAMOUFLAGED), AND NUMEROUS MOORING SLIPS WHICH HAVE BEEN CUT INTO THE BANK OF THE CUA CAM. 25X1DOB -- 1 PROBABLE COMBATANT.	205122N 1064412E	0616	25X1A	426-A

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TARGET		COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
25X1D	HAI PHONG NAVAL BASE NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	25X1D	205250N 1064042E	0616	[REDACTED] 109-E
25X1D	OB -- 1 S.O.1 SC AND 1 P-6 PT SUNK AT FINGER PIER AND 1 STRIPPED SWATOW PGM ON WEST BANK OF THE SONG TRAM BAC (RIVER). OTHER VESSELS -- 1 BARGE AND 3 SMALL RIVER CRAFT.	25X1D			25X1A
25X1D	[REDACTED]	25X1D	205212N 1064208E	0616	109-D2
25X1D	HAI PHONG ICE PLANT WHARF NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]				
25X1D	OB -- 3 P-6 PT AND 1 POSSIBLE TRAWLER/MINE SWEEPER. OTHER VESSELS -- 1 GENERAL CARGO FREIGHTER, 10 BARGES, AND NUMEROUS SMALL CRAFT.				
25X1D	[REDACTED]	25X1D	205256N 1064845E	0616	536
25X1D	LAM DONG NAVAL DISPERSAL FACILITY NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]				
25X1D	OB -- 2 S.O.1 SC AND 1 PROBABLE SWATOW PGM.				
25X1D	[REDACTED]	205325N 1063635E	0616	25X1A	225
25X1D	LOT DONG ARMY BARRACKS				
25X1D	[REDACTED]	205352N 1064100E	0616		109-J
25X1D	HAI PHONG ARMY BARRACKS NORTH				
25X1D	[REDACTED]	205433N 1060605E	0616		311
25X1D	KE SAT MILITARY STORAGE AREA				
25X1D	[REDACTED]	205600N 1061910E	0616		310-A
25X1D	HAI DUONG BARRACKS WEST				
25X1D	[REDACTED]				

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
QUANG YEN ARMY BARRACKS ON EAST EDGE OF QUANG YEN. CAMP IS DIVIDED INTO 2 AREAS REFERENCED FROM QUANG YEN. 25X1A [REDACTED] AREA A (QUANG YEN ARMY BARRACKS AND SUPPLY DEPOT, IMMEDIATELY EAST AT UTM 25X1D [REDACTED] -- 36 BARRACKS (26 DESTROYED/HEAVILY DAMAGED), 2 MULTISTORY BARRACKS/ADMINISTRATION BUILDINGS, 13 STORAGE BUILDINGS (10 HEAVILY DAMAGED), 3 HEAVILY DAMAGED VEHICLE SHEDS, AND NUMEROUS SMALL SUPPORT BUILDINGS. 25X1A [REDACTED] 0.5 NM NE AT [REDACTED] -- 30 BARRACKS (25 DESTROYED/HEAVILY DAMAGED), 4 ADMINISTRATION BUILDINGS, AND 9 SUPPORT BUILDINGS. 25X1D [REDACTED]	205615N 1064832E	0616	[REDACTED]	249 25X1A
NUI ONG BANG NAVAL DISPERSAL FACILITY 25X1D [REDACTED]	205835N 1064305E	0616		427-F 25X1A
TAY CHANG BORDER STATION 13 NM SW OF DIEN BIEN PHU. BORDER STATION HAS BEEN SUBJECTED TO AIR STRIKES. ALL BUILDINGS ARE DESTROYED. NO ACTIVITY OBSERVED. 25X1D [REDACTED]	2113//N 10254//E	0616		346
BAN POM LOT BARRACKS AND STORAGE AREA AREA IS ABANDONED. NO ACTIVITY OBSERVED. 25X1D AREA A [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED, 25X1D AREA B [REDACTED] -- 4 BARRACKS-TYPE BUILDINGS REMAIN. ALL OTHER PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. 25X1D AREA C [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. 25X1D AREA D [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.	211700N 1030030E	0616	[REDACTED]	105-B

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D [REDACTED]			25X1A	105-A
DIEN BIEN PHU HQ 316 INFANTRY BRIGADE IN DIEN BIEN PHU AND VICINITY. NINETY PERCENT OF AREA IS CLOUD COVERED, NO SIGNIFICANT ACTIVITY OBSERVED IN CLOUD-FREE AREAS.	212200N 1030100E	0616		
25X1D [REDACTED]	25X1D	2124//N 10346//E	0616	278
BAN CHIENG PUOC ARMY BARRACKS ON SOUTH EDGE OF BAN CHIENG PUOC AT UTM [REDACTED] PREVIOUSLY REPORTED BARRACKS ARE APPARENTLY DISMANTLED, NO BUILDINGS OR ACTIVITY OBSERVED.				
25X1D [REDACTED]	212617N 1034139E	0616		279-E
THUAN CHAU BARRACKS AND DEPOT IMMEDIATELY NW AND SE OF THUAN CHAU ON BOTH SIDES OF ROUTE 6. AREA IS ABANDONED.				
25X1D [REDACTED]	2127//N 10341//E	0616		279-D
BAN GIA MILITARY COMPLEX NE EDGE OF BAN GIA AT UTM [REDACTED] AREA APPEARS ABANDONED, NUMEROUS BUILDING SCARS AND PARTIALLY DISMANTLED BUILDINGS OBSERVED.				
25X1D NO USEABLE STRUCTURES REMAIN, [REDACTED]	2130//N 10306//E	0616		348-A
BAN NA NGAM MILITARY INSTALLATIONS INSTALLATIONS ARE DESTROYED/DISMANTLED, NO SIGNIFICANT ACTIVITY IS OBSERVED.				
25X1D AREA A (UTM [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.				
25X1D AREA B [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.				
25X1D AREA C [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES DESTROYED/DISMANTLED.				
25X1D AREA D [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES DESTROYED/DISMANTLED.				

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			BE	NPIC
25X1D AREA E [REDACTED] --- ALL PREVIOUSLY REPORTED STRUCTURES DESTROYED/DISMANTLED.				
25X1D AREA F [REDACTED] --- ALL PREVIOUSLY REPORTED STRUCTURES DESTROYED/DISMANTLED.				
25X1D [REDACTED]				
MUONG ANG MILITARY AREAS FIVE MILITARY AREAS IN VICINITY OF MUONG ANG ARE ABANDONED. NO SIGNIFICANT ACTIVITY OBSERVED.	2131//N 10313//E	0616		274
25X1D AREA A [REDACTED] -- NO BUILDINGS OR OPEN STORAGE OBSERVED.				
25X1D AREA B [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES APPEAR TO BE DISMANTLED.				
25X1D AREA C [REDACTED] -- ALL PREVIOUSLY REPORTED STRUCTURES APPEAR TO BE DISMANTLED.				
25X1D AREA D [REDACTED] -- MOST PREVIOUSLY REPORTED STRUCTURES APPEAR TO BE DISMANTLED. SEVERAL BUILDINGS REMAIN IN A STATE OF DISUSE.				
25X1D AREA E [REDACTED] -- MOST PREVIOUSLY REPORTED STRUCTURES APPEAR TO BE DISMANTLED. SEVERAL BUILDINGS REMAIN IN A STATE OF DISUSE.				
25X1D [REDACTED]			25X1A	
TUAN GIAO COMPLEX THREE AREAS IN VICINITY OF TUAN GIAO APPEAR ABANDONED.	2135//N 10325//E	0616	[REDACTED]	142
25X1D AREA A (UTM [REDACTED] -- 2 PROBABLE BARRACKS (1 DAMAGED) AND A WEATHER STATION REMAIN. ALL OTHER PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.				
25X1D AREA B [REDACTED] -- 1 ADMINISTRATION BUILDING DAMAGED, 2 PROBABLE BARRACKS, AND 5 SUPPORT BUILDINGS REMAIN. ALL OTHER PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.				
25X1D AREA C [REDACTED] -- 4 SMALL BUILDINGS REMAIN. ALL OTHER PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.				

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
SON DONG MILITARY BARRACKS SW 25X1D [REDACTED]	210034N 1052905E	0616	[REDACTED]	247
HA NOI AREA ARMY BARRACKS WEST YEN LANG 25X1D [REDACTED]	210126N 1054917E	0616	[REDACTED]	112-I
HA NOI ARMY BARRACKS WNW MAI DICH 25X1D [REDACTED]	210230N 1054550E	0616	[REDACTED]	462-A1
HA NOI ARMY BARRACKS WEST MAI DICH 25X1D [REDACTED]	210215N 1054645E	0616	[REDACTED]	112-L
HA NOI PROBABLE MILITARY AREA 25X1D [REDACTED]	210225N 1054816E	0616	[REDACTED]	112-R1
HA NOI MIN OF NAT DEF ARMY & AREA CAPITAL HQ 25X1D [REDACTED]	210210N 1055045E	0616	[REDACTED]	112-A
SON DONG ARMY BARRACKS AND SCHOOL 25X1D [REDACTED]	210315N 1053105E	0616	[REDACTED]	244-A
DAN HOI ARMY BARRACKS SOUTH 25X1D [REDACTED]	210348N 1054325E	0616	[REDACTED]	462-C
HA NOI ARMY BARRACKS NE GIA THUONG 25X1D [REDACTED]	210350N 1055240E	0616	[REDACTED]	114-E
HA NOI STORAGE AREA GIA THUONG 25X1D [REDACTED]	210355N 1055330E	0616	[REDACTED]	114-D
			25X1A	

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			BE	NPIC
HA NOI ARMY BARRACKS NNW THUY PHUONG 25X1D [REDACTED]	210421N 1054640E	0616		112-M
SON DONG STORAGE 25X1D [REDACTED]	210508N 1053015E	0616		244-C
HA NOI DEPOT ENGINEER YEN VIEN 25X1D 5 NM NE OF HA NOI AT UTM [REDACTED] INSTALLATION CONTAINS 20 BARRACKS-TYPE BUILDINGS, 2 ADMINISTRATION BUILDINGS, AT LEAST 12 WAREHOUSES, 1 LARGE FIELDHOUSE, 2 MAINTENANCE AREAS, NUMEROUS SMALL STORAGE/SUPPORT BUILDINGS, AND NUMEROUS STACKS OF MATERIAL IN OPEN STORAGE. FAIR QUALITY PRECLUDES IDENTIFICATION OF TYPE AND AMOUNT OF EQUIPMENT.	210510N 1055435E	0616		114-M
SON TAY ARMY BARRACKS SW TONG 25X1D [REDACTED]	2107//N 10528//E	0616		248
KINH NO MILITARY INSTALLATION 1.6 NM SSW OF KINH NO AND 5.6 NM NORTH OF HA 25X1D NOI AT UTM [REDACTED] INSTALLATION CONTAINS 15 BARRACKS/SUPPORT AND 4 MULTISTORY BUILDINGS.	210730N 1055134E	0616		221-H
BINH HA BARRACKS AREA 25X1D [REDACTED]	210720N 1055712E	0616		297
KINH NO MV REPAIR PLANT CUONG NO 25X1D [REDACTED]	210910N 1055145E	0616		221-F
			25X1A	

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			BE	NPIC
HUNG HOA MILITARY AREA 25X1D [REDACTED]	211331N 1052122E	0616	[REDACTED]	389
PHUC YEN ARMY BARRACKS 25X1D [REDACTED]	211300N 1054252E	0616	[REDACTED]	326-B
PHUC YEN AIRFIELD BARRACKS 3.4 NM NNE OF PHUC YEN AIRFIELD AT UTM [REDACTED] AREA CONTAINS 15 BARRACKS, 1 ADMINISTRATION BUILDING, 3 MESSHALLS, 1 LARGE PROBABLE AUDITORIUM, AND 4 SUPPORT BUILDINGS. SEVERAL CRATERS ARE OBSERVED NEAR BARRACKS AREA. 25X1D [REDACTED]	211638N 1054921E	0616	[REDACTED]	326-I
XOM BAI MILITARY AREA NORTH 25X1D [REDACTED]	211845N 1051500E	0616	[REDACTED]	458
VINH YEN AMMUNITION DEPOT 2 NM EAST OF VINH YEN AT UTM [REDACTED] INSTALLATION CONTAINS 22 SECURED AND REVETTED AMMUNITION STORAGE BUILDINGS, 4 POSSIBLE [REDACTED] AND SEVERAL SUPPORT BUILDINGS. 25X1D [REDACTED]	211835N 1053805E	0616	[REDACTED]	241-E
DA PHUC MILITARY CAMP SW 25X1D [REDACTED]	211840N 1055155E	0616	[REDACTED]	224-B
VINH YEN ARMY BARRACKS AND TRAINING AREA NORTH 0.5 NM NNE OF VINH YEN. INSTALLATION CONSISTS OF 2 ADJACENT AREAS. AREA A -- 10 BARRACKS/STORAGE BUILDINGS (2 DAMAGED AND 4 PARTIALLY DISMANTLED) AND 5 PARTIALLY DISMANTLED SUPPORT BUILDINGS. AREA B -- ALL STRUCTURES IN THIS AREA ARE DESTROYED OR IN THE PROCESS OF BEING DISMANTLED.	211918N 1053650E	0616	[REDACTED]	241-D
			25X1A	

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			BE	NPIC
25X1D [REDACTED]	[REDACTED]			
MY KHE MILITARY AREAS				
25X1D [REDACTED] 25X1D	212045N 1054100E	0616		241-F
DA PHUC MILITARY CAMP NNW	212018N 1055115E	0616		224
25X1D [REDACTED] 25X1D				
DUC THANG ARMY BARRACKS EAST	212138N 1055940E	0616	25X1A	
25X1D [REDACTED] 25X1D				204
HUU THU TRAINING SITE 2.8 NM EAST OF HUU THU. 25X1D SITE CONSISTS OF 8 BARRACKS, 3 ADMINISTRATION, 25X1D AND 21 STORAGE/SUPPORT BUILDINGS AT UTM [REDACTED] AND A MOVING-TARGET RANGE FOR TANKS, NORTH OF SUPPORT AREA AT [REDACTED] CONTAINING 2 CAMOUFLAGED REVETTED AMMUNITION STORAGE BUILDINGS, 1 FIRE CONTROL TOWER, AND 3 CAMOUFLAGED SUPPORT BUILDINGS AT SW END OF RANGE. OB -- NONE OBSERVED	2122//N 10540//E	0616		321-A
[REDACTED] 25X1D				
VAN PHAI BARRACKS AREAS				
[REDACTED] 25X1D	212228N 1055329E	0616		205-A
COT NGANH ARMY BARRACKS WEST 1 NM SW OF COT NGANH AT UTM [REDACTED] 25X1D AREA CONTAINS 16 BARRACKS-TYPE, 2 U-SHAPED ADMINISTRATION-TYPE, 3 MESSHALL, 4 REVETTED EXPLOSIVES STORAGE, AND APPROXIMATELY 25 SMALLER STORAGE/SUPPORT BUILDINGS. SOME LIGHT BOMB DAMAGE IN THE AREA HAS BEEN REPAIRED.	212440N 1055146E	0616	25X1A	303
[REDACTED] 25X1D				

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			BE	NPIC
COT NGANH BARRACKS NORTHEAST 0.3 NM NW OF XOM DIEN AT UTM [REDACTED] 25X1D AREA CONTAINS 16 BARRACKS-TYPE BUILDINGS, 4 MESSHALLS, AND 9 SMALL SUPPORT BUILDINGS, NUMEROUS TRENCHES ARE THROUGHOUT AREA.	212535N 1055320E	0616	[REDACTED]	414
25X1D [REDACTED]			25X1A	
THUONG DINH MILITARY CAMP	212945N 1055412E	0616		415
25X1D [REDACTED]				
DAI DONG POSSIBLE STORAGE AREA	213045N 1050745E	0616		202-A
25X1D [REDACTED]				
DAO GIA PROB BARRACKS & STORAGE AREA	213140N 1050708E	0616		202
25X1D [REDACTED]				
KIM LANG ARMY BARRACKS	213200N 1051215E	0616	[REDACTED]	406
25X1D [REDACTED]				
THAI NGUYEN MILITARY CAMP	213403N 1055114E	0616		242-6
25X1D [REDACTED]				
THAI NGUYEN HQ MILITARY REGION VIET BAC	213735N 1055051E	0616		242-C
25X1D [REDACTED]				
THAI NGUYEN BARRACKS AREA NE	213719N 1055204E	0616		242-F
25X1D [REDACTED]				
THAI NGUYEN ARMY SUPPLY DEPOT NORTH 2.5 NM NORTH OF THAI NGUYEN AT UTM [REDACTED] SECURED STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKES. SEVEN STORAGE BUILDINGS ARE DESTROYED AND APPROXIMATELY 22 ARE DISMANTLED. AREA APPEARS ABANDONED.	25X1D [REDACTED]	25X1A	[REDACTED]	242-D

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
COT NGANH BARRACKS NORTHEAST 0.3 NM NW OF XOM DIEN AT UTM [REDACTED] 25X1D AREA CONTAINS 16 BARRACKS-TYPE BUILDINGS, 4 MESSHALLS, AND 9 SMALL SUPPORT BUILDINGS. NUMEROUS TRENCHES ARE THROUGHOUT AREA. 25X1D [REDACTED]	212535N 1055320E	0616	[REDACTED]	414 25X1A
THUONG DINH MILITARY CAMP 25X1D [REDACTED] 25X1D	212945N 1055412E	0616		415
DAI DONG POSSIBLE STORAGE AREA 25X1D [REDACTED]	213045N 1050745E	0616		202-A
DAO GIA PROB BARRACKS & STORAGE AREA 25X1D [REDACTED]	213140N 1050708E	0616		202 25X1A
KIM LANG ARMY BARRACKS 25X1D [REDACTED]	213200N 1051215E	0616		406
THAI NGUYEN MILITARY CAMP 25X1D [REDACTED]	213403N 1055114E	0616		242-G
THAI NGUYEN HQ MILITARY REGION VIET BAC 25X1D [REDACTED]	213735N 1055051E	0616		242-C
THAI NGUYEN BARRACKS AREA NE 25X1D [REDACTED] 25X1A	213719N 1055204E	0616		242-F
THAI NGUYEN ARMY SUPPLY DEPOT NORTH 25X1D 2.5 NM NORTH OF THAI NGUYEN AT UTM [REDACTED] SECURED STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKES. SEVEN STORAGE BUILDINGS ARE DESTROYED AND APPROXIMATELY 22 ARE DISMANTLED. AREA APPEARS ABANDONED.	213818N 1055104E	0616		242-D

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			BE	NPIC
25X1D [REDACTED]				
25X1D LANG CA MILITARY AREAS [REDACTED]	214130N 1052320E	0616		398
HA NOI NAVAL DISPERSAL AREA IN HA NOI AREA. NO FACILITIES OBSERVED.	214240N 1055200E	0616		398-B
25X1D THREE SHANGHAI PTF ARE ON THE NE BANK OF THE RED RIVER NEAR UTM [REDACTED] 4 SWATOW PGM ARE ON THE SW BANK OF THE SONG DUONG (RIVER) NEAR [REDACTED]				
25X1D 2 SWATOW PGM ARE ON THE EAST BANK OF THE RED RIVER NEAR [REDACTED], 2 SWATOW PGM ARE MIDSTREAM ON THE RED RIVER NEAR [REDACTED] AND 3 SWATOW PGM				
25X1D ARE ON THE SW BANK OF THE RED RIVER NEAR [REDACTED]				
25X1D THE PRESENT NOB COUNT HAS BEEN OBSERVED IN THIS AREA				
25X1D ON 5 SEPARATE OCCASIONS SINCE [REDACTED] THE VESSELS APPEAR TO BE DEFENDING THE PAUL DOMMER BRIDGE AGAINST AIR STRIKES.				
OB -- 3 SHANGHAI PTF AND 11 SWATOW PGM.				
25X1D [REDACTED]			25X1A	
TUYEN QUANG ARMY SUPPLY DEPOT [REDACTED]	2145//N 10513//E	0616		401-B
LANG DAO STORAGE AREA [REDACTED]	214805N 1054520E	0616		259
MAT SON BARRACKS AREA [REDACTED]	210634N 1062338E	0616		302-A1
DONG TRIEU ARMY BARRACKS NW [REDACTED]	210740N 1063020E	0616		263-A

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			BE	NPIC
DONG TRIEU ARMY BKS NORTHEAST TRAI SUU 25X1D [REDACTED]	210700N 1063227E	0616	[REDACTED]	263
CHU MAU PROBABLE BARRACKS AREA 25X1D [REDACTED]	210959N 1060613E	0616	[REDACTED]	206-J
BAC NINH ARMY BARRACKS 25X1D [REDACTED]	211055N 1060348E	0616	[REDACTED]	206-A
BAC NINH ARMY BARRACKS NE DAP CAU 1.8 NM NE OF BAC NINH ON SW EDGE OF THI CAU ON 25X1D BOTH SIDES OF RAIL LINE AT UTM [REDACTED] MILITARY CAMP CONTAINS APPROXIMATELY 90 BARRACKS-TYPE (5 DAMAGED), 3 AMMUNITION STORAGE, 6 MESSHALL (1 DAMAGED), AND 8 MISCELLANEOUS BUILDINGS (2 DESTROYED), 2 ATHLETIC FIELDS, AND SCATTERED TRENCHING. APPROXIMATELY 20 REVETMENTS AT SW EDGE OF CAMP APPEAR COMPLETED. SECURED STORAGE AREA ON SOUTH EDGE OF CAMP CONTAINS 4 STORAGE AND APPROXIMATELY 60 SMALL SUPPORT BUILDINGS.	211138N 1060500E	0616	[REDACTED]	206-B
BAC NINH MILITARY AREA 25X1D [REDACTED]	211203N 1060558E	0616	[REDACTED]	206-C
CAM LY AMMUNITION DEPOT 2.6 NM ESE OF CAM LY AT UTM [REDACTED] 25X1D SECURED STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKES AND CONTAINS 2 LARGE STORAGE, 4 SMALL STORAGE, 5 SEVERELY DAMAGED STORAGE, 4 DESTROYED STORAGE, AND 4 SMALL SUPPORT BUILDINGS. NO EVIDENCE OF RECONSTRUCTION OBSERVED. AREA IS PROBABLY ABANDONED.	211258N 1062415E	0616	[REDACTED]	496 25X1A

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
TRAI THON ARMY BARRACKS 1 NM NE OF TRAI THON AT UTM [REDACTED] 25X1D • AREA HAS BEEN SUBJECTED TO AIR STRIKES. SEVEN BARRACKS (3 DAMAGED, 2 PROBABLY DAMAGED), 12 ADMINISTRATION/SUPPORT BUILDINGS (8 DAMAGED) AND 1 DAMAGED MESSHALL REMAIN. NO ACTIVITY 25X1D OBSERVED IN HEAVILY CRATERED AREA. [REDACTED]	212023N 1060901E	0616	[REDACTED]	238-E
CHU NGUYEN MILITARY CAMPS 25X1D TWO CAMPS IN VICINITY OF CHU NGUYEN. CAMP A (UTM [REDACTED] -- SUBJECT TO AIR STRIKES. TEN BUILDINGS ARE DESTROYED AND 8 PARTIALLY DISMANTLED. 25X1D AREA APPEARS ABANDONED. CAMP B (UTM [REDACTED] -- SUBJECT TO AIR STRIKES. TWO BUILDINGS APPEAR DESTROYED, 4 DISMANTLED, AND 12 PARTIALLY DISMANTLED. [REDACTED]	212145N 1061600E	0616		201
KEP AIRFIELD BARRACKS & STORAGE AREA 25X1D [REDACTED]	212240N 1061640E	0616		211-H
KEP HA ARMY BARRACKS NORTHEAST 25X1D [REDACTED]	212325N 1063755E	0616	[REDACTED]	397-A
KEP TRUCK PARK AND STORAGE AREA 25X1D [REDACTED]	2128//N 10618//E	0616		211-J
LANG HET AMMUNITION DEPOT 25X1D [REDACTED]	2132//N 10614//E	0616	[REDACTED]	374
KEP AMMUNITION STORAGE NNE NO ACTIVITY OBSERVED AT REFERENCED COORDINATES. 25X1D AREA APPEARS ABANDONED. [REDACTED]	2133//N 10621//E	0616	[REDACTED]	374-A

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
LOC BINH ARMY SUPPLY DEPOT 25X1D [REDACTED]	214500N 1065608E	0616	[REDACTED]	399
LANG SON ARMY BARRACKS 25X1D [REDACTED]	215028N 1064534E	0616	[REDACTED]	119-C
LANG VAT MILITARY AREAS 25X1D EIGHT MILITARY AREAS REFERENCED FROM LANG VAT. AREA A (0.8 NM SOUTH AT UTM [REDACTED] -- 2 VEHICLE	215500N 1064040E	0616	25X1A	357-C
25X1D REPAIR SHEDS, 6 SUPPORT SHEDS, AND 5 TRUCKS. 25X1D AREA B (0.6 NM SOUTH AT [REDACTED] -- 2 ROAD-SERVED PROBABLE CAVE ENTRANCES.				
25X1D AREA C (0.5 NM SE AT [REDACTED] -- 2 ROAD-SERVED PROBABLE CAVE ENTRANCES.				
25X1D AREA D (0.3 NM NE AT [REDACTED] -- A PROBABLE VEHICLE REFUELING FACILITY AND 1 TRUCK.				
25X1D AREA E (0.6 NM ENE AT [REDACTED] -- VEHICLE PARK IS UNOCCUPIED.				
25X1D AREA F (0.8 NM NE AT [REDACTED] -- 2 VEHICLE MAINTENANCE SHEDS AND 2 SUPPORT BUILDINGS.				
25X1D AREA G (1.8 NM NE AT [REDACTED] -- 1 ROAD-SERVED PROBABLE CAVE ENTRANCE.				
25X1D AREA H (2 NM NE AT [REDACTED] -- 11 PROBABLE STORAGE BUILDINGS, 3 SUPPORT BUILDINGS, AND 1 TRUCK. TWENTY-THREE OTHER TRUCKS ARE OBSERVED ON ROAD THROUGH THE AREAS.				
25X1A TWO POL STORAGE SITES, DONG DANG PETROLEUM 25X1A PRODUCT STORAGE NO 1 [REDACTED] AND NO 2 [REDACTED] ARE WITHIN THE AREA. OB -- 30 TRUCKS.				
MA MEO MILITARY AREAS TARGET CONSISTS OF 9 MILITARY AREAS REFERENCED FROM MA MEO.	215830N 1064100E	0616		357-D

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TARGET NUMBERS	WAC	COORDINATES	BE
25X1D	TARGET 25X1D		
25X1D	AREA A (0.8 NM NW AT UTM [REDACTED] --- 1 ROAD-SERVED [REDACTED] 25X1D		
25X1D	AREA B (0.5 NM NW AT [REDACTED] --- 5 PROBABLE STORAGE AND 8 SUPPORT BUILDINGS,		
25X1D	AREA C (0.2 NM NW AT [REDACTED] --- 6 BARRACKS AND 8 SUPPORT BUILDINGS. 25X1D		
25X1D	AREA D (0.5 NM EAST AT [REDACTED] --- TRUCK PARK. AREA E (0.9 NM SE AT [REDACTED] --- TRUCK PARK WITH		
25X1D	5 ASSOCIATED BUILDINGS. 25X1D		
25X1D	AREA F (1.1 NM SE AT [REDACTED] --- STORAGE AREA WITH 4 STORAGE BUILDINGS AND 1 SUPPORT BUILDING.		
25X1D	AREA G (1.5 NM SE AT [REDACTED] --- STORAGE AREA WITH 5 WAREHOUSES AND 3 SUPPORT BUILDINGS.		
25X1D	AREA H (1.7 NM SE AT [REDACTED] --- STORAGE AREA WITH 3 STORAGE BUILDINGS, 2 SUPPORT BUILDINGS, AND 2		
25X1D	POSSIBLE [REDACTED]		
25X1D	AREA I (1.9 NM SE AT [REDACTED] --- BARRACKS AREA WITH 6 PROBABLE BARRACKS AND 3 SUPPORT BUILDINGS. OB --- 35 TRUCKS.		
25X1D	[REDACTED]	220408N 1030954E	0616
	LAI CHAU MILITARY AREA SOUTHERN EDGE OF LAI CHAU, ON WEST SIDE OF ROUTE 6, AT UTM [REDACTED]		25X1A
25X1D	MILITARY AREA, ON HILLY TERRAIN, CONSISTS OF APPROXIMATELY 50 STRUCTURES IN A RANDOM PATTERN INCLUDING 16 BARRACKS, 7 ADMINISTRATION BUILDINGS, APPROXIMATELY 27 SUPPORT BUILDINGS, AND A WEATHER STATION, NUMEROUS ADDITIONAL SMALLER BUILDINGS OBSERVED IN THE VICINITY OF THE MILITARY AREA MAY BE MILITARY OR CIVILIAN IN NATURE. AN ATHLETIC FIELD HAS RECENTLY BEEN USED AS A DRIVER-TRAINING COURSE.		118-C
25X1D	[REDACTED]	2256//N 10541//E	0616
	BAO LAC POSSIBLE MILITARY AREA		419-A
25X1D	[REDACTED] 25X1D		

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	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
25X1D	NUOC HAI BARRACKS AND STORAGE AREAS [REDACTED] 25X1D --ELECTRONICS/COMMUNICATIONS--	224405N 1060935E	0616		439
25X1D	TSIN SAN (ISLANDS) POSS ELECTRONICS FAC ON ILES TSIN SAN IN GULF OF TONKIN AT UTM [REDACTED] TWO SMALL BUILDINGS OBSERVED. NO ELECTRONICS EQUIPMENT OR ACTIVITY OBSERVED. [REDACTED] 25X1D	2117//N 10746//E	0615		105
25X1D	TIEN YEN PROBABLE COMMUNICATIONS FACILITY 0.5 NM SOUTH OF TIEN YEN, ON THE SOUTH BANK OF THE SONG TIEN YEN (RIVER), AT UTM [REDACTED] 25X1D NO COMMUNICATIONS EQUIPMENT/MASTS DISCERNIBLE AT FACILITY. [REDACTED]	211906N 1072414E	0615	25X1A	104-A
25X1D	MONG CAI DIRECTION FINDING FACILITY [REDACTED] 25X1D	213150N 1075857E	0615	25X1A	101-D
25X1D	MONG CAI POSSIBLE AW RADAR FACILITY [REDACTED] 25X1D	213305N 1075640E	0615		101-E
25X1D	HA DONG RADAR FACILITY 1.5 NM SE OF HA DONG AT UTM [REDACTED] 25X1D FACILITY CONSISTS OF 2 UNOCCUPIED REVETMENTS. [REDACTED]	205655N 1054740E	0616		256-J
25X1D	HA NOI RADIO STATION DAI MO [REDACTED] 25X1D	205858N 1054600E	0616	25X1A	256-A
25X1D	HA DONG AW/GCI RADAR FACILITY [REDACTED] 25X1D	205948N 1054347E	0616		256-I

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Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9 **NPIC/R-1/68**

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI RADIO BROADCAST STATION ME TRI 25X1D [REDACTED]	205944N 1054720E	0616	[REDACTED] 25X1A	112-J
HANOI/BAC MAI AIRFIELD MICROWAVE FACILITY 0.6 NM NW OF HANOI/BAC MAI AIRFIELD AND 2.2 NM SW OF HA NOI AT UTM [REDACTED] NO ACTIVITY OBSERVED AT SITE. 25X1D [REDACTED]	205950N 1054940E	0616		112-E3
HANOI/BAC MAI AW/GCI RADAR FACILITY AT HANOI/BAC MAI AIRFIELD AT UTM [REDACTED] 25X1D FACILITY APPEARS UNOCCUPIED. SEVERAL BUILDINGS OBSERVED. NO ELECTRONICS EQUIPMENT OR ASSOCIATED VEHICLES OBSERVED. 25X1D [REDACTED]	205928N 1055005E	0616	[REDACTED] 25X1A	112-E1
NGHI DUONG AW/GCI RADAR FACILITY IN NGHI DUONG, 8.6 NM SSW OF HAI PHONG, AT 25X1D UTM [REDACTED] NEWLY IDENTIFIED FACILITY CONSISTS OF 3 AREAS. 25X1D AREA A (UTM [REDACTED] -- AN UNOCCUPIED RADAR MOUND, 4 VEHICLE REVETMENTS (1 OCCUPIED BY AN UNIDENTIFIED 25X1D VEHICLE), AND 1 REVETTED BUILDING. AREA B [REDACTED] -- AN UNOCCUPIED RADAR MOUND AND 2 VEHICLE REVETMENTS (1 OCCUPIED BY AN 25X1D UNIDENTIFIED PIECE OF EQUIPMENT). AREA C [REDACTED] -- A PROBABLE VAN TRAILER IN A VEHICLE REVETMENT AND A NEARBY REVETTED PROBABLE BUILDING. OB -- 1 PROBABLE VAN TRAILER. ACTIVITY -- 1 UNIDENTIFIED VEHICLE AND 1 UNIDENTIFIED PIECE OF EQUIPMENT. 25X1D (SEE ATTACHMENT 8) [REDACTED]	204354N 1063757E	0616		371-I

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HAI PHONG HF COMMUNICATIONS FACILITY 25X1D [REDACTED] 25X1D	205202N 1064217E	0616	[REDACTED]	109-D1
HA NOI HF COMMUNICATIONS FAC SON DONG 25X1D [REDACTED] 25X1D	210250N 1054130E	0616	[REDACTED]	462-F
HA NOI VEHICLE & RADAR MAINTENANCE FACILITY 25X1D [REDACTED] 25X1D	210238N 1054530E	0616	[REDACTED]	462-A
HA NOI HF COMMUNICATIONS FACILITY NW 25X1D [REDACTED] 25X1D	210355N 1054815E	0616	[REDACTED]	112-N
DUC NOI AW/GCI RADAR FACILITY 1.2 NM SSE OF DUC NOI AT UTM [REDACTED], 25X1D FACILITY CONSISTS OF A REVETTED TRUCK-MOUNTED PROBABLE FLAT FACE RADAR AND A PROBABLE REVETTED GENERATOR, OB -- 1 PROBABLE FLAT FACE RADAR AND 1 GENERATOR. 25X1D [REDACTED]	210805N 1055352E	0616	25X1A	221-K1
NOI BAI RADIO BROADCAST STATION 25X1D [REDACTED]	211200N 1054857E	0616	25X1A	326-G
DONG LAI/PHUC YEN AW/GCI RADAR FACILITY 25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D [REDACTED]	211230N 1054805E	0616	[REDACTED]	326-F
FACILITY IS UNOCCUPIED. 25X1D [REDACTED]				
PHUC YEN/DUC HAU AW/GCI RADAR FACILITY 25X1D NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D [REDACTED]	211412N 1055304E	0616	[REDACTED]	326-L
FACILITY IS UNOCCUPIED. 25X1D [REDACTED]				

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
DUC THANG AW/GCI RADAR FACILITY 2.2 NM SSW OF DUC THANG AND 17.8 NM WSW OF KEP 25X1D AIRFIELD AT UTM [REDACTED]	211907N 1055819E	0616		241-D1
NEWLY IDENTIFIED FACILITY CONSISTS OF A BIG BAR RADAR WITH 2 VAN TRAILERS, 1 PROBABLE VAN TRUCK, AND 1 ANTENNA TRANSPORT TRAILER. OB -- 1 BIG BAR RADAR, 2 VAN TRAILERS, 1 PROBABLE VAN TRUCK, AND 1 ANTENNA TRANSPORT TRAILER. NO VEHICLES OR ACTIVITY OBSERVED. 25X1D (SEE ATTACHMENT 9) [REDACTED]				
TAM DAO AIR WARNING RADAR FACILITY 1.8 NM NNW OF TAM DAO AT UTM [REDACTED] 25X1D AREA IS ABANDONED. NO BUILDINGS ARE OBSERVED. ONLY EARTH SCARS REMAIN. 25X1D [REDACTED]	212755N 1053852E	0616		501
THAI NGUYEN COMMUNICATIONS FACILITY 25K1D [REDACTED]	213815N 1054830E	0616	25X1A	242-P
--INDUSTRY-- HA TOU BOAT REPAIR YARD 25X1D [REDACTED]	205557N 1070908E	0615		109-E
AP DA CHONG BARGE YARD 25X1D [REDACTED]	210002N 1071503E	0615		109-F
CAM PHA MINING AREA 1.4 NM EAST OF CAM PHA PORT AND 38 NM ENE OF HAI PHONG. COAL MINING AREA CONSISTS OF APPROXIMATELY 7 SQ MI OF OPEN PIT BENCH MINING. THE COAL IS TRANSPORTED FROM THE MINING AREA BY TRUCK AND A CONVEYOR SYSTEM. FACILITIES INCLUDE 3 LARGE COVERED COAL CONVEYOR SYSTEMS TERMINATING AT A RAIL-SERVED LOADING AREA,	210110N 1071750E	0615		106-B

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
1 PARTIALLY COVERED COAL CONVEYOR FOR TRUCK LOADING, A RAIL-SERVED COAL LOADING HOUSE CONNECTED TO THE CONVEYOR SYSTEM, 1 RAIL-SERVED COAL LOADING TOWER, AND A CONCRETE TAILINGS CHUTE. NUMEROUS SUPPORT/STORAGE BUILDINGS ARE SCATTERED THROUGHOUT THE MINING AREA.				
25X1D [REDACTED]			25X1A	
HA NOI RUBBER PRODUCTS PLANT	205840N 1054850E	0616	[REDACTED]	112-X
25X1D [REDACTED]				
KIEN AN SHIPYARD PHUONG CHU	205045N 1063417E	0616	[REDACTED]	109-Z5
25X1D [REDACTED]				
HAI PHONG SHIPYARD LACH TRAY NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	25X1D 205033N 1063937E	0616	[REDACTED]	109-C2
25X1D [REDACTED]				
VESSELS -- 22 BARGES/SMALL CRAFT (14 DAMAGED/DESTROYED),				
25X1D [REDACTED]				
HAI PHONG SHIPYARD VINH KHE NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	25X1D 205052N 1063954E	0616	[REDACTED]	109-C3
25X1D [REDACTED]				
VESSELS -- 3 PROBABLE BARGES UNDER CONSTRUCTION.				
25X1D [REDACTED]				
HAI PHONG POL TANK AND DRUM FABRICATION	205015N 1064018E	0616	[REDACTED]	109-C1
25X1D [REDACTED]				
HAI PHONG SHIPYARD WEST NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	25X1D 205110N 1063951E	0616	[REDACTED]	109-P5
25X1D [REDACTED]				
VESSELS -- 9 BARGES (5 SUNK).				
25X1D [REDACTED]				

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HAI PHONG SHIP REPAIR YARD NO 2 SACRIC NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D [REDACTED] VESSELS -- 3 BARGES (1 PROBABLY DAMAGED). [REDACTED] 25X1D [REDACTED]	205113N 1064016E	0616	[REDACTED]	109-P3
HAI PHONG SHIP REPAIR YARD NO 3 SAUVAGE NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D [REDACTED] VESSELS -- 1 POSSIBLE CAMOUFLAGED VESSEL IN WESTERNMOST GRAVING DOCK. [REDACTED] 25X1D [REDACTED]	205123N 1064035E	0616	[REDACTED]	109-P4
HAI PHONG CEMENT PLANT [REDACTED] 25X1L [REDACTED]	205144N 1064018E	0616	[REDACTED]	109-P1
HAI PHONG SHIPYARD NO 4 DANCETTE NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D [REDACTED] VESSELS -- 2 LARGE BARGES (1 ON BUILDING WAY AND 1 IN GRAVING DOCK), 1 FLOATING DRYDOCK, AND 8 SMALL BARGES. [REDACTED] 25X1D [REDACTED]	205251N 1064035E	0616	[REDACTED]	109-Q
CO PHUC SHIPYARD NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D [REDACTED] VESSELS -- 1 CARGO BARGE UNDER CONSTRUCTION. [REDACTED] 25X1D [REDACTED]	205705N 1063230E	0616	[REDACTED]	427-E
YEN CUONG BOAT YARD 1.3 NM SW OF YEN CUONG. FACILITY CONSISTS OF 2 BOAT BUILDING/REPAIR YARDS APPROXIMATELY 0.4 NM APART. AREA A (UTM [REDACTED]) -- A GRAVING DOCK, A LAUNCHING BASIN, AND A FITTING-OUT AREA. VESSELS -- 2 LARGE BARGES UNDER CONSTRUCTION, 2	2059//N 10634//E	0616	25X1A	309-D

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D SMALL BARGES IN LAUNCHING BASIN, AND 4 SMALL BARGES ON RIVER BANK. AREA B [REDACTED] -- A PROBABLE MARINE RAILWAY AND A BOAT BASIN. VESSELS -- 1 BARGE IN BOAT BASIN AND 1 BARGE UNDER CONSTRUCTION.				
25X1D [REDACTED]			25X1A	309-E
25X1D AN NINH NOI SHIPYARD ON NW EDGE OF AN NINH NOI AND 10.1 NM NW OF HAI PHONG ON EAST BANK OF THE SONG HAN (RIVER) AT UTM [REDACTED]	2059//N 10634//E	0616	[REDACTED]	
25X1D YARD CONSISTS OF 2 BUILDING WAYS, 1 MARINE RAILWAY, AND AT LEAST 14 ASSOCIATED BUILDINGS. THE FACILITY IS SERVED BY AN UNNUMBERED ROUTE CONNECTING WITH ROUTE 5, 3 NM TO THE WSW. VESSELS -- 1 PROBABLE BARGE UNDER CONSTRUCTION AND 7 SMALL CRAFT IN AREA.				
25X1D GIA THUONG BARGE CONSTRUCTION FACILITY ON THE NW EDGE OF GIA THUONG ON THE SOUTH BANK OF THE SONG DUONG (RIVER) AT UTM [REDACTED] FACILITY CONSISTS OF 3 SMALL PROBABLE SHOP BUILDINGS AND AN OPEN STORAGE AREA. VESSELS -- 3 BARGES.	2103//N 10552//E	0616		114-C1
25X1D THUONG THUY SHIPYARD 2.5 NM WEST OF THUONG THUY AT UTM [REDACTED], 25X1D FACILITIES INCLUDE 2 SIDE-LAUNCH BUILDING WAYS, A BARGE ASSEMBLY AREA, 11 SUPPORT BUILDINGS, AND AT LEAST 1 CRANE. VESSELS -- 2 BARGES ON BUILDING WAYS AND 2 BARGES MOORED AT RIVER BANK.	210510N 105450Z	0616		112-Q3

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D HA NOI LIGHT FAB AND MAINT FACILITY NGUYEN KHE 1.4 NM SOUTH OF NGUYEN KHE AT UTM [REDACTED] 25X1D AREA HAS BEEN SUBJECTED TO AIR STRIKES. FACILITY CONTAINS 3 MULTISTORY BARRACKS (1 PARTIALLY DISMANTLED), 9 SINGLE-STORY BARRACKS, 2 MESSHALL, 11 PROBABLE VEHICLE MAINTENANCE, AND 11 STORAGE BUILDINGS (2 DESTROYED, 6 PARTIALLY DISMANTLED) AND UNIDENTIFIED MATERIAL IN OPEN STORAGE. NO VEHICULAR ACTIVITY OBSERVED.	2108//N 10551//E	0616	[REDACTED]	221-II
25X1D HOA LOAN BOAT YARD	211657N 1052643E	0616	[REDACTED]	262-F
25X1D THAI NGUYEN IRON AND STEEL COMBINE	213337N 1055227E	0616	[REDACTED]	242-A
25X1D THAI NGUYEN IRON ORE PROCESSING PLANT	213520N 1055724E	0616	[REDACTED]	242-B
25X1D LANG CHI EXPLOSIVES PLANT	214150N 1051455E	0616	[REDACTED]	336
25X1D PHAP CO SHIPYARD	210000N 1063500E	0616	[REDACTED]	309-B
25X1D HA CHIEU BOAT REPAIR YARD	210149N 1063505E	0616	[REDACTED]	370-E
25X1D UONG BI BOAT YARD THAI KHE	2101//N 10647//E	0616	[REDACTED]	408-C
			25X1A	

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	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
25X1D	THUONG TRA BOAT YARD 0.2 NM WEST OF THUONG TRA ON A SMALL STREAM AT UTM [REDACTED]	210248N 1063227E	0616		370-C
25X1D	BOAT YARD CONSISTS OF A 2-TRACK MARINE RAILWAY CAPABLE OF HANDLING A LARGE RIVER BARGE, 3 WORK APRONS AT THE HEAD OF THE RAILWAY, A LUMBER YARD, AND 3 SUPPORT BUILDINGS IMMEDIATELY EAST OF THE RAILWAY. VESSELS -- 1 LARGE BARGE ON MARINE RAILWAY.	[REDACTED]			
25X1D	HA CHIEU BOAT YARD SONG HA NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	210350N 1063504E	0616		370-D
25X1D	VESSELS -- 1 CARGO BARGE IN GRAVING DOCK.	[REDACTED]			
25X1D	VANG DANH ORE PROCESSING	210715N 1064750E	0616		308-A
25X1D	BAC GIANG CHEMICAL FERTILIZER PLANT	211805N 1061231E	0616		238-C
25X1D	HUONG VY MINING AREA	2129//N 10613//E	0616		374-B
25X1D	TINH TUC TIN SMELTER AND REFINERY	223945N 1055205E	0616		293
				25X1A	

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
---BASIC SERVICES---				
HA DONG SWITCHING STATION/TRANSFORMER YARD 25X1D [REDACTED]	205730N 1054545E	0616		256-L
HAI PHONG CHANNEL ONE HUNDRED PERCENT OF CHANNEL OBSERVED. VESSELS -- 1 LARGE-HATCH FREIGHTER, 1 GENERAL CARGO FREIGHTER, AND 1 TANKER WITH 15 POL BARGES MOORED 25X1D ALONGSIDE. [REDACTED]	205000N 1064000E	0616		109-C
HAI PHONG THERMAL POWER PLANT WEST NO APPARENT CHANGE SINCE [REDACTED] 25X1D PLANT REMAINS INOPERABLE.	205144N 1064018E	0616	[REDACTED]	109-P
25X1D [REDACTED] 25X1A				
HAI PHONG RR STATION CLASS YD & SHOPS 25X1D [REDACTED] NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	205114N 1064130E	0616	[REDACTED]	109-L
25X1D [REDACTED]. ACTIVITY -- 1 LOCOMOTIVE AND 12 PIECES OF ROLLING STOCK.				
25X1D [REDACTED]				
HAI PHONG TRANSFORMER STATION 25X1D 2,4 NM NW OF HAI PHONG AT UTM [REDACTED] STATION CONTAINS A CONTROL/SWITCHING BUILDING, A REVETTED TRANSFORMER AREA, A 35KV SWITCHING YARD, A SET OF 110KV PORTAL POWERLINE SUPPORTS DIRECTLY IN FRONT OF THE TRANSFORMER REVETMENT, 3 TRANSFORMER/CIRCUIT BREAKER OIL TANKS, AN OPEN WATER TANK, 1 SECURITY BUILDING, 1 ADMINISTRATION/MAINTENANCE BUILDING, AND A GANTRY CRANE. SUBSTATION IS SECURED BY A FENCE AND HAS 4 LIGHT TOWERS. THE TRANSFORMER HAS BEEN REMOVED, AND THE GROWTH OF VEGETATION INDICATES THAT 25X1D THE INSTALLATION IS INOPERATIVE. [REDACTED]	205203N 1063910E	0616	[REDACTED] 25X1A	109-26

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	TARGET	COORDINATES	TARGET NUMBERS	
			WAC	NPIC
25X1D	HAI PHONG THERMAL POWERPLANT EAST NO APPARENT CHANGE SINCE [REDACTED] 25X1D PLANT REMAINS INOPERABLE.	205210N 1064250E	0616	[REDACTED] 109-C
25X1D	LOI DONG TRANSSHIPMENT POINT CUA CAM [REDACTED]	205315N 1063718E	0616	[REDACTED] 225-C
25X1D	PHAM XA RR CLASSIFICATION YARD [REDACTED]	205800N 1062716E	0616	[REDACTED] 427-B
25X1D	HA NOI RR CAR REPAIR SHOPS GIA LAM 2.8 NM NE OF HA NOI ON THE HA NOI/LANG SON RAIL LINE. AREA HAS BEEN SUBJECT TO AIR STRIKES RESULTING IN DAMAGE TO 90 PERCENT OF THE INSTALLATION. THREE LARGE MULTISECTION MONITOR-ROOFED BUILDINGS, 9 WAREHOUSES, AND NUMEROUS SMALLER BUILDINGS ARE DESTROYED. AN ADJACENT RAIL YARD APPEARS REPAIRED AND SERVICEABLE. ACTIVITY -- 2 PROBABLE LOCOMOTIVES AND 28 PIECES OF ROLLING STOCK.	210300N 1055308E	0616	[REDACTED] 114-C
25X1D	YEN VIEN RR CLASSIFICATION YARD 0.4 NM EAST OF YEN VIEN AND 5 NM NE OF HA NOI, AT UTM [REDACTED] AND AT JUNCTION OF 2 RAIL LINES CONNECTING HA NOI WITH NORTHERN NORTH VIETNAM AND CHINA. TWELVE-TRACK RAIL YARD HAS BEEN SUBJECT TO NUMEROUS AIR STRIKES. AT LEAST 1 SERVICEABLE THROUGH TRACK IS OBSERVED. SOME CRATERS ARE OBSERVED IN YARD. FAIR INTERPRETABILITY PRECLUDES DETERMINATION OF SERVICEABILITY. ACTIVITY -- APPROXIMATELY 35 PIECES OF ROLLING STOCK.	210510N 1055515E	0616	[REDACTED] 407-A 25X1A

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D [REDACTED]				
YEN VIEN RAIL YARD 3.7 NM NW OF YEN VIEN AT UTM [REDACTED]. SEVEN-TRACK RAIL YARD HAS BEEN SUBJECTED TO AIR STRIKES WITH 4 TRACKS PROBABLY UNSERVICEABLE. ACTIVITY -- 17 PIECES OF ROLLING STOCK (6 POSSIBLY DAMAGED).	210732N 1055250E	0616		221-N
25X1D [REDACTED]				
HA NOI TRANSFORMER STATION DONG ANH 7 NM NORTH OF HA NOI AND 1 NM NE OF LE PHAP AT UTM [REDACTED] 25X1D WALLED FACILITY HAS BEEN SUBJECTED TO AIR STRIKES. THE MAIN SWITCHING HOUSE APPEARS COMPLETELY DESTROYED WITH HEAVY DAMAGE TO THE TRANSFORMER YARD. NO CONSTRUCTION OR REPAIR ACTIVITY OBSERVED. FACILITY IS INOPERATIVE.	210828N 1055045E	0616	25X1A	221-I
25X1D [REDACTED]				
NGUYEN KHE STORAGE AREA TOWN 1 NM SOUTH OF NGUYEN KHE AT UTM [REDACTED] AREA HAS BEEN SUBJECTED TO AIR STRIKES. ALL BUILDINGS ARE DESTROYED/DISMANTLED AND RAIL SPURS ARE INTERDICTED AND APPARENTLY UNSERVICEABLE. ACTIVITY -- 8 PIECES OF ROLLING STOCK (SERVICEABILITY UNDETERMINED).	210920N 1055115E	0616		221-D
25X1D [REDACTED]				
VIET TRI RAILROAD YARD NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] [REDACTED] ONE THROUGH TRACK IS POSSIBLY	211800N 1052600E	0616		262-G
25X1D SERVICEABLE. ACTIVITY -- 1 LOCOMOTIVE AND 8 PIECES OF ROLLING STOCK ON RAIL LINE BETWEEN YARD AND RIVER.				
25X1D [REDACTED]				

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	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
25X1D	UONG BI THERMAL POWERPLANT NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] [REDACTED] PLANT REMAINS INOPERATIVE.	25X1D 210200N 1064700E	0616	[REDACTED]	408 25X1A
25X1D	HA NOI/PING-HSIANG RR SEGMENT 2 RAIL SEGMENT OBSERVED FROM 21-41N 106-40E TO 21-32N 106-27E AND FROM 21-20N 106-15E TO 21-26N 106-20E APPEARS SERVICEABLE. ACTIVITY -- 44 PIECES OF ROLLING STOCK.	25X1A 2132//N 10627//E	0616		211-A
25X1D	LANG DANG RR CLASSIFICATION + REPAIR YDS U/C 0.7 NM SSW OF LANG DANG AT UTM [REDACTED]. 25X1D YARD HAS BEEN SUBJECT TO AIR STRIKES AND CONSTRUCTION IS APPARENTLY DISCONTINUED. FOUR OF THE 6 TRACKS, THE TURNING WYE, AND ALL SPURS ARE INTERDICITED. NO APPARENT CHANGE TO THE BUILDINGS SINCE [REDACTED]	213900N 1063455E	0616		495-B
25X1D	[REDACTED] IS OBSERVED. CONSTRUCTION ON THE 2 PARTIALLY COMPLETED BUILDINGS APPEARS TO HAVE BEEN ABANDONED. EXTENSIVE BOMB DAMAGE IS OBSERVED TO SUPPORT BUILDINGS IN AREA. THE MAIN RAIL LINE APPEARS SERVICEABLE. ACTIVITY -- 2 LOCOMOTIVES AND 31 PIECES OF ROLLING STOCK.				
25X1D	LANG GIAI RAILROAD YARD 9.7 NM SSW OF LANG SON AT UTM [REDACTED] YARD, APPROXIMATELY 1,300-FT LONG AND 4 TRACKS WIDE, CONTAINS 1 STUB TRACK, 1 TURNING WYE, 1 STRUCTURALLY DAMAGED STATION, AND 1 STRUCTURALLY DAMAGED POSSIBLE LOCOMOTIVE REPAIR SHOP. ACTIVITY -- 3 LOCOMOTIVES, 1 POSSIBLE LOCOMOTIVE, AND 49 PIECES OF ROLLING STOCK.	25X1D 214150N 1063955E	0616	[REDACTED]	223
25X1D	[REDACTED]				

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TARGET	25X1D	25X1A	COORDINATES	WAC	TARGET NUMBERS	
					BE	NPIC
25X1D	HA NOI/PING-HSIANG RR SEGMENT 1 25X1D ENTIRE SEGMENT IS OBSERVED AND IS SERVICEABLE 25X1D FROM 21-58-[REDACTED] 106-43-[REDACTED] TO 21-41-[REDACTED] 106-40-[REDACTED] A NEW RAIL SPUR EXTENDS SE FROM THE MAIN LINE JUST SOUTH OF DONG DANG RAIL YARD AT 21-56N 106-42E, ANOTHER NEW SPUR EXTENDS NW FROM THE MAIN LINE JUST NORTH OF LANG SON RAIL YARD AT 21-50N 106-45E. ACTIVITY -- 12 LOCOMOTIVES AND APPROXIMATELY 330 PIECES OF ROLLING STOCK (INCLUDING ROLLING STOCK IN DONG DANG RAIL YARD). [REDACTED]	25X1D	2145//N 10644//E	0616		223-A
25X1D	DONG DANG RAILROAD YARD 0.5 NM SOUTH OF DONG DANG AT UTM [REDACTED] YARD CONSISTS OF AN 8-TRACK CLASSIFICATION YARD, 4 DEAD-END SPURS, 1 PROBABLY METER-GUAGE TURNING CIRCLE APPROXIMATELY 450 FT IN DIAMETER, AND 1 PROBABLY STANDARD-GUAGE TURNING WYE. THREE DEAD-END SPURS ARE WITHIN THE TURNING CIRCLE. A COAL REFUELING AREA, CONSISTING OF OPEN COAL STORAGE AND A SUPPORT BUILDING WITH CONVEYOR, IS BETWEEN THE TURNING WYE AND CIRCLE. BUILDINGS ADJACENT TO THE MAIN YARD INCLUDE A PASSENGER STATION, 1 ADMINISTRATION AND 2 SUPPORT BUILDINGS, AND AN ADDITIONAL SUPPORT BUILDING NORTH OF THE MAIN YARD. ACTIVITY -- AT LEAST 6 LOCOMOTIVES AND APPROXIMATELY 90 PIECES OF ROLLING STOCK. [REDACTED]	25X1D	215630N 1064148E	0616	[REDACTED]	357

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--PORTS AND HARBORS--				
HON GAI PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] [REDACTED] 25X1D OBLIQUITY LIMITS INTERPRETATION. VESSELS -- 2 FREIGHTERS AND NUMEROUS SMALL CRAFT.	25X1A 205705N 1070500E	0615	25X1A [REDACTED]	109-A
25X1D [REDACTED] CAM PHA PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] [REDACTED] 25X1D VESSELS -- 1 FREIGHTER AT COALING QUAY.	25X1A 210200N 1072214E	0615	[REDACTED]	106
25X1D [REDACTED] MONG DUONG TRANSSHIPMENT POINT ON NORTH SIDE OF MONG DUONG AND WEST OF ROUTE 18 FERRY CROSSING AT UTM [REDACTED] 25X1D TRANSSHIPMENT AREA APPEARS INACTIVE. CRATES AND OPEN STORAGE PREVIOUSLY REPORTED ARE NOT OBSERVED.	210345N 1072040E	0615	[REDACTED]	106-A
25X1D [REDACTED] NAM DINH TRANSSHIPMENT POINT	2025//N 10610//E	0616	[REDACTED]	236-H
25X1D [REDACTED] HAI PHONG PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] [REDACTED] 25X1A	205255N 1064245E	0616	[REDACTED]	109-D
25X1D [REDACTED] OB -- 3 SWATOW PGM, 1 PROBABLE SWATOW PGM, 5 SL-1, AND 7 LCM. OTHER VESSELS -- 2 LARGE-HATCH FREIGHTERS AND 4 GENERAL CARGO FREIGHTERS.				
25X1D [REDACTED] QUANG YEN TRANSSHIPMENT POINT SONG CHANH ON SOUTH EDGE OF QUANG YEN AT UTM [REDACTED] 25X1D SMALL RIVER PORT CONSISTS OF AT LEAST 24 STORAGE BUILDINGS, A FERRY LANDING, AND A LANDING CRAFT	205600N 1064850E	0616	[REDACTED]	249-E

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
RAMP. 25X1D [REDACTED]				
NHU Y TRUNG TRANSSHIPMENT POINT SONG DA BACH 8.5 NM NNE OF HAI PHONG AND 2.3 NM SSE OF ROUTE 18 25X1DAT UTM [REDACTED] FACILITY, SERVED BY AN IMPROVED CAUSEWAY, CONSISTS OF 6 BUILDINGS, A GANTRY CRANE ON RAILS, A QUAY, AND A POWER TRANSMISSION TOWER. PROBABLE CONSTRUCTION MATERIAL IS OBSERVED IN THE PORT AREA AND A PROBABLE CAVE IS IMMEDIATELY EAST.	205952N 1064351E	0616	[REDACTED]	249-D
HOANH MA TRANSSHIPMENT POINT SONG NAM MAU NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D	210121N 1063954E	0616	[REDACTED]	309-C
25X1D [REDACTED] VESSELS -- 1 BARGE ON BUILDING WAY AND 1 BARGE AND 2 SMALL CRAFT MOORED TO WHARF.				
25X1D [REDACTED]				
HA CHIEU TRANSSHIPMENT POINT SONG DA BACH NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 25X1D	210200N 1063516E	0616	[REDACTED]	370-F
25X1D [REDACTED] VESSELS -- 3 LARGE CARGO BARGES AND 3 SMALL RIVER CRAFT.				
25X1D [REDACTED]				
UONG BI TRANSSHIPMENT POINT SONG THAI KHE 25X1D [REDACTED]	210215N 1064725E	0616	[REDACTED]	408-B
DAP CAU PORT FACILITIES EAST SONG CAU 25X1D [REDACTED]	211200N 1060617E	0616	[REDACTED]	206-K
			25X1A	

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--STORAGE--				
HON GAI EXPLOSIVES STORAGE 25X1D [REDACTED]	205948N 1070605E	0615	25X1A	109-C
NAM DINH PETROLEUM PRODUCTS STORAGE 25X1D [REDACTED]	202448N 1061035E	0616		236-I
THAI BINH STORAGE AREA 25X1D [REDACTED]	202623N 1061805E	0616		379
PHU LUU STORAGE AREA 25X1D [REDACTED]	203840N 1062033E	0616		393
HAI PHONG WAREHOUSE AREA SOUTHEAST 25X1D [REDACTED]	205047N 1064137E	0616		109-C4
HAI PHONG WAREHOUSE AREA WEST 25X1D [REDACTED]	205135N 1063957E	0616		109-P2
LOI DONG WAREHOUSE AREA 25X1D [REDACTED]	205325N 1063715E	0616		225-A
HAI PHONG PETROLEUM PRODUCTS STORAGE 25X1D [REDACTED]	205318N 1064030E	0616		109-M
THAI LAI PETROLEUM PRODUCTS STORAGE 25X1D [REDACTED]	205520N 1063710E	0616		427-A
	205500N 1064000E	0616		109-T1
25X1D				

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25X1D	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
25X1D	[REDACTED]				
25X1D	THI CAM POL STORAGE	210149N 1054541E	0616		462-B1
25X1D	THAP THUAN EXPLOSIVES STORAGE AREA	210455N 1053914E	0616		462-H
25X1D	HA NOI PETROLEUM PRODUCTS STORAGE THANH AM 3.7 NM NE OF HA NOI AT UTM [REDACTED] 25X1D ALL POL STORAGE TANKS HAVE BEEN DESTROYED/DISMANTLED. FIFTEEN STORAGE/SUPPORT BUILDINGS APPEAR INTACT AND 6 BUILDINGS APPEAR PARTIALLY DISMANTLED. NO ACTIVITY OBSERVED. FACILITY APPEARS ABANDONED.	210400N 1055345E	0616	25X1A	114-D1
25X1D	HA NOI PETROLEUM PRODUCTS STORAGE DUC NOI	210735N 1055215E	0616	25X1A	221-K
25X1D	HA GIA PET PRODUCTS STORAGE SSW UG 3.5 NM NORTH OF PHUC YEN AIRFIELD AT UTM [REDACTED] 25X1D ROAD- AND RAIL-SERVED AREA HAS BEEN SUBJECT TO AIR STRIKES. NUMEROUS CRATERS ARE OBSERVED IN AREA. POOR INTERPRETABILITY PRECLUDES IDENTIFICATION OF DAMAGE TO STORAGE CONTAINERS. THE 2-TRACK 25X1D RAIL SPUR SERVING THE FACILITY IS SERVICEABLE.	211620N 1055012E	0616		326-E
25X1D	VIET TRI PETROLEUM PRODUCTS STORAGE IMMEDIATELY SOUTH OF VIET TRI. ALL ABOVEGROUND TANKS APPEAR DESTROYED AND AREA APPEARS ABANDONED.	211745N 1052610E	0616	25X1A	262-D
25X1D	LUNG HUU STORAGE AREA	212400N 1053335E	0616		405-B

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TARGET	25X1D	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
[REDACTED]		212815N 1055310E	0616		513-C
CHAN MONG STORAGE AREA 25X1D [REDACTED]		213200N 1051340E	0616		406-A
CU VAN PETROLEUM PRODUCTS STORAGE 1,2 MILES SW OF CU VAN AT UTM [REDACTED] 25X1D AREA HAS BEEN SUBJECTED TO AIR STRIKES. NUMEROUS CRATERS ARE OBSERVED IN THE AREA. TWENTY-FIVE POL TANKS ARE OBSERVED IN OPEN EXCAVATIONS. SMALL SCALE PRECLUDES ASSESSMENT OF DAMAGE. NO ACTIVITY OBSERVED.		213710N 1054330E	0616	25X1A	335-B
25X1D [REDACTED]		214023N 1055148E	0616		242-J
THAI NGUYEN PROBABLE STORAGE AREA U/C 4,8 NM NE OF QUANG VINH AT UTM [REDACTED] 25X1D AREA HAS BEEN SUBJECTED TO AIR STRIKES. ALL BUILDINGS ARE DESTROYED. NO REPAIR OR RECONSTRUCTION ACTIVITY OBSERVED. AREA APPEARS ABANDONED.					
25X1D [REDACTED]		211605N 1061148E	0616	25X1A	238-D
BAC GIANG PETROLEUM PRODUCTS STORAGE 25X1D [REDACTED]		2123//N 10618//E	0616		211-B
KEP POL STORAGE FACILITY 1,6 NM SE OF KEP AT UTM [REDACTED] 25X1D FACILITY HAS BEEN SUBJECTED TO AIR STRIKES. SEVERAL CRATERS ARE OBSERVED IN THE STORAGE AREA.					

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
25X1D [REDACTED]				
KEP STORAGE AREA 1 25X1D 2,1 NM NE OF KEP AT UTM [REDACTED] AREA HAS BEEN SUBJECT TO AIR STRIKES. NUMEROUS CRATERS OBSERVED. SMALL-SCALE AND FAIR QUALITY PRECLUDE DETERMINATION OF DAMAGE TO	2125//N 10618//E	0616		211-F
25X1D [REDACTED]				
KEP STORAGE AREA 2 25X1D [REDACTED]	2125//N 10620//E	0616		211-G
25X1D [REDACTED]				
LANG MET STORAGE AREA 2,6 NM NORTH OF LANG MET (HUU LUNG) AT UTM 25X1D [REDACTED] THE AREA CONTAINS APPROXIMATELY 20 STORAGE/SUPPORT BUILDINGS DISPERSED IN A RAVINE AT THE BASE OF A KARST HILL.	2132//N 10621//E	0616		374-D
25X1D [REDACTED]				
BEN CAN STORAGE AREA 25X1D [REDACTED]	2133//N 10615//E	0616		374-C
25X1D [REDACTED]				
VAN LINH STORAGE SOUTHEAST 25X1D [REDACTED]	2137//N 10634//E	0616	25X1A	495-A
25X1D [REDACTED]				
LOC BINH STORAGE AREA 4,5 NM SSW OF LOC BINH AT UTM 25X1D [REDACTED] AREA CONTAINS 8 SMALL BUILDINGS ALONG A CIRCULAR ROAD AND 10 ADDITIONAL SMALL BUILDINGS IN THE IMMEDIATE VICINITY.	2141//N 10657//E	0616		399-B
25X1D [REDACTED]				

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			BE	NPIC
--URBAN COMPLEXES--				
TIEN YEN COMPLEX	25X1A		25X1A	104-C
25X1D [REDACTED]	[REDACTED]	211934N 1072421E	0615	
MONG CAI COMPLEX		213210N 1075830E	0615	101-B
25X1D [REDACTED]	[REDACTED]	202530N 1061040E	0616	236
NAM DINH COMPLEX		205130N 1064110E	0616	109
25X1D [REDACTED]	[REDACTED]	211750N 1052535E	0616	262
HAI PHONG COMPLEX		212350N 1051335E	0616	135-B
25X1D [REDACTED]	[REDACTED]	213540N 1055105E	0616	242
VIET TRI COMPLEX		214838N 1051257E	0616	401-C
25X1D [REDACTED]	[REDACTED]	211629N 1061155E	0616	238
PHU THO COMPLEX	25X1A	[REDACTED]	[REDACTED]	
25X1D [REDACTED]	[REDACTED]			
THAI NGUYEN COMPLEX				
25X1D [REDACTED]	[REDACTED]			
TUYEN QUANG COMPLEX				
SMALL URBAN COMPLEX ON THE WEST BANK OF THE SONG LO (RIVER).				
25X1D [REDACTED]	[REDACTED]			
BAC GIANG COMPLEX				
COMMERCIAL CENTER, 0.8 SQ MI IN AREA, ON THE HA NOI/LANG SON RAIL LINE.				
ENTIRE COMPLEX HAS BEEN SUBJECT TO NUMEROUS AIR STRIKES AND HAS SUSTAINED SEVERE DAMAGE WITH THE MAJORITY OF THE STRUCTURES DESTROYED/DAMAGED.				

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			BE	NPIC
25X1A [REDACTED] SOME OF THE BUILDINGS HAVE BEEN DISMANTLED, RAIL LINE AND YARD (BAC GIANG RAILROAD YARD AND SHOPS, ARE SERVICEABLE WITH 2 TRAINS (1 WITH LOCOMOTIVE AND 2 CARS, 1 WITH LOCOMOTIVE AND 22 CARS) MOVING NE. ACTIVITY -- 2 LOCOMOTIVES AND 24 PIECES OF ROLLING STOCK.				
25X1D [REDACTED] LANG SON COMPLEX NO APPARENT CHANGE IS OBSERVED SINCE [REDACTED] EXCEPT THE MAIN RAILROAD/HIGHWAY BRIDGE AT UTM [REDACTED] IS SERVICEABLE, 4 SPANS ARE REMOVED FROM THE RAILROAD BY-PASS BRIDGE AT [REDACTED] AND 3 SPANS HAVE BEEN DESTROYED/REMOVED FROM THE BY-PASS BRIDGE AT [REDACTED]	25X1A 25X1D [REDACTED] 25X1D [REDACTED]	215100N 1064543E	0616	25X1A 119
25X1D LAI CHAU COMPLEX SMALL COMPLEX ON ROUTE 6 ON THE SOUTH BANK OF THE BLACK RIVER AT THE CONFLUENCE OF THE BLACK AND NAM NA RIVERS. THE SMALL RESIDENTIAL SECTION OF THE COMPLEX, AT UTM [REDACTED] IMMEDIATELY NORTH OF THE AIRFIELD, APPEARS ABANDONED WITH APPROXIMATELY 95 PERCENT OF THE BUILDINGS DISMANTLED. A MILITARY COMPLEX AT [REDACTED] WEST OF THE 25X1D RESIDENTIAL SECTION, CONTAINS OVER 50 BUILDINGS AND A WEATHER STATION SCATTERED AT RANDOM ON HILLY TERRAIN. THE SOD AIRFIELD IS ABANDONED AND RETURNED TO VEGETATION, APPROXIMATELY 20 PROBABLE STORAGE AREAS/MILITARY CAMPS/CONSTRUCTION CAMPS HAVE BEEN REPORTED WITHIN A 5-NM RADIUS OF THE COMPLEX. ROAD CONSTRUCTION/IMPROVEMENT IS CONTINUING ON ROUTE 6 NORTH AND SOUTH OF THE COMPLEX WITH A CABLE BRIDGE OBSERVED AT [REDACTED] AND A CONVENTIONAL BRIDGE UNDER CONSTRUCTION AT [REDACTED] (SEE ATTACHMENT 10)	25X1D 25X1A 25X1D [REDACTED]	2203//N 10309//E	0616	25X1A 118-B

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25X1D

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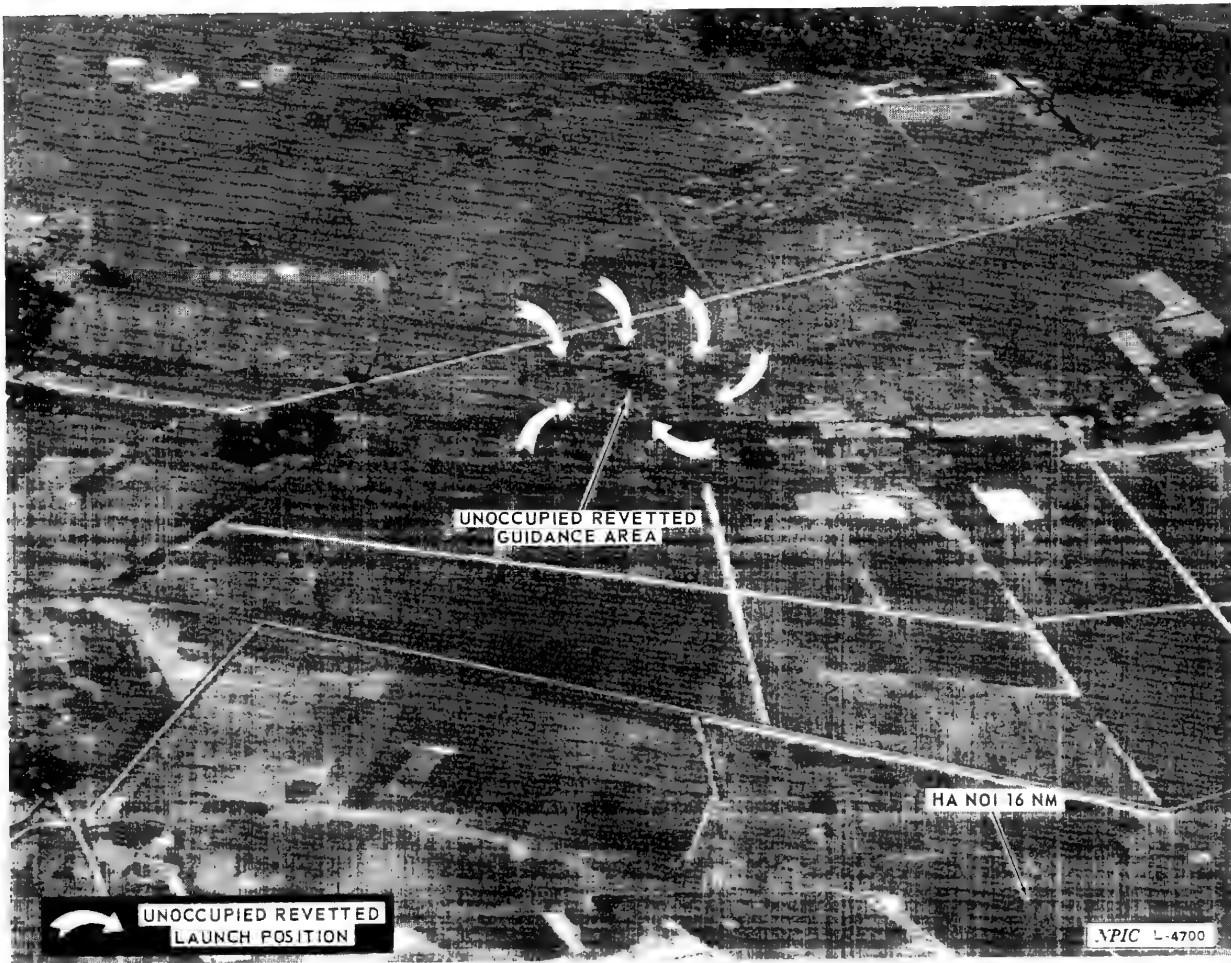
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ATTACHMENT 1



HA NOI SAM SITE B20-2 271, NORTH VIETNAM.

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ATTACHMENT 2



HA NOI SAM SITE A22-2 263), NORTH VIETNAM

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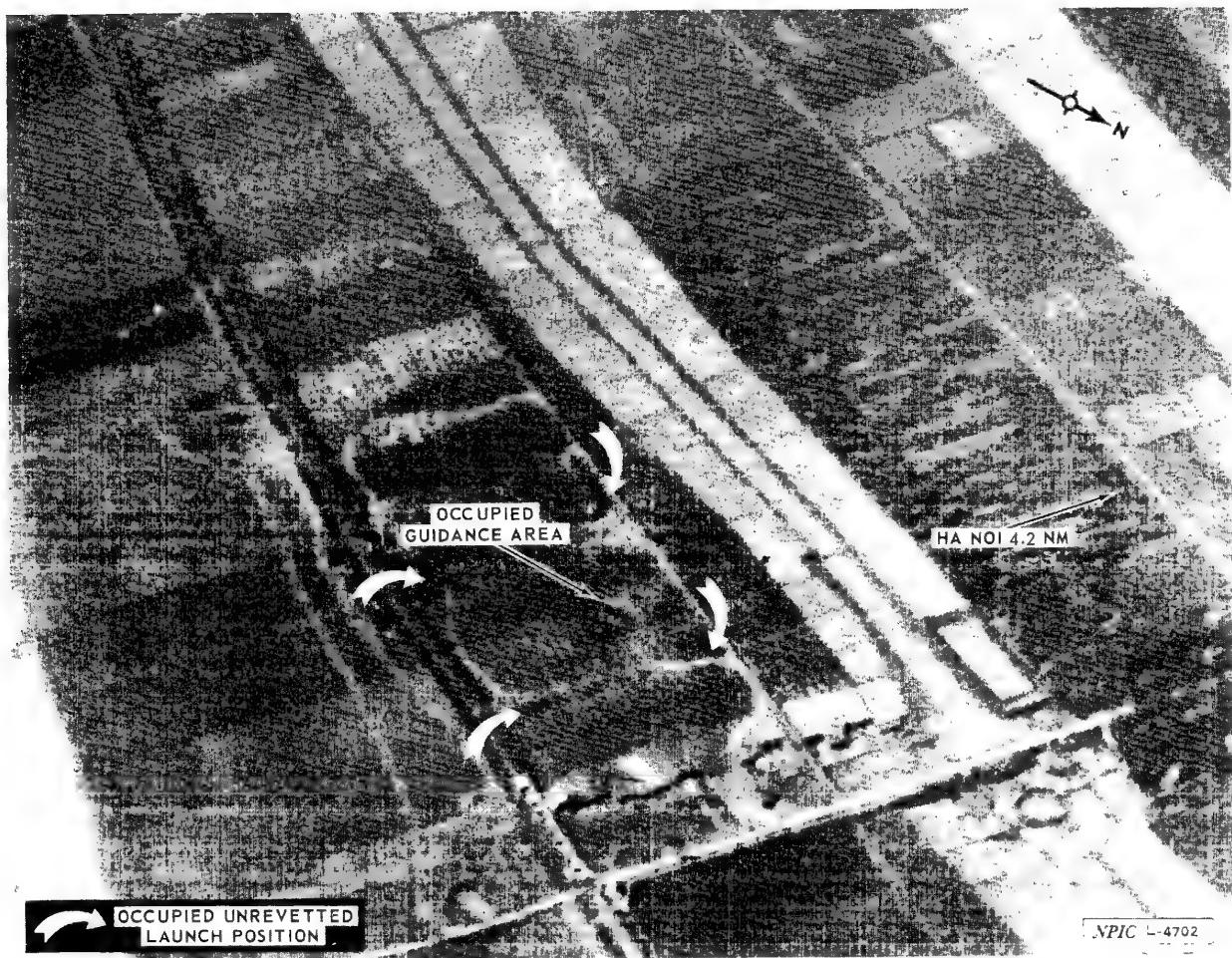
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ATTACHMENT 3



HA NOI SAM SITE A15A-2 (264), NORTH VIETNAM

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HAIPHONG SAM SITE A20A-2 (265), NORTH VIETNAM

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HAI PHONG SAM SITE A05A-2 (270), NORTH VIETNAM

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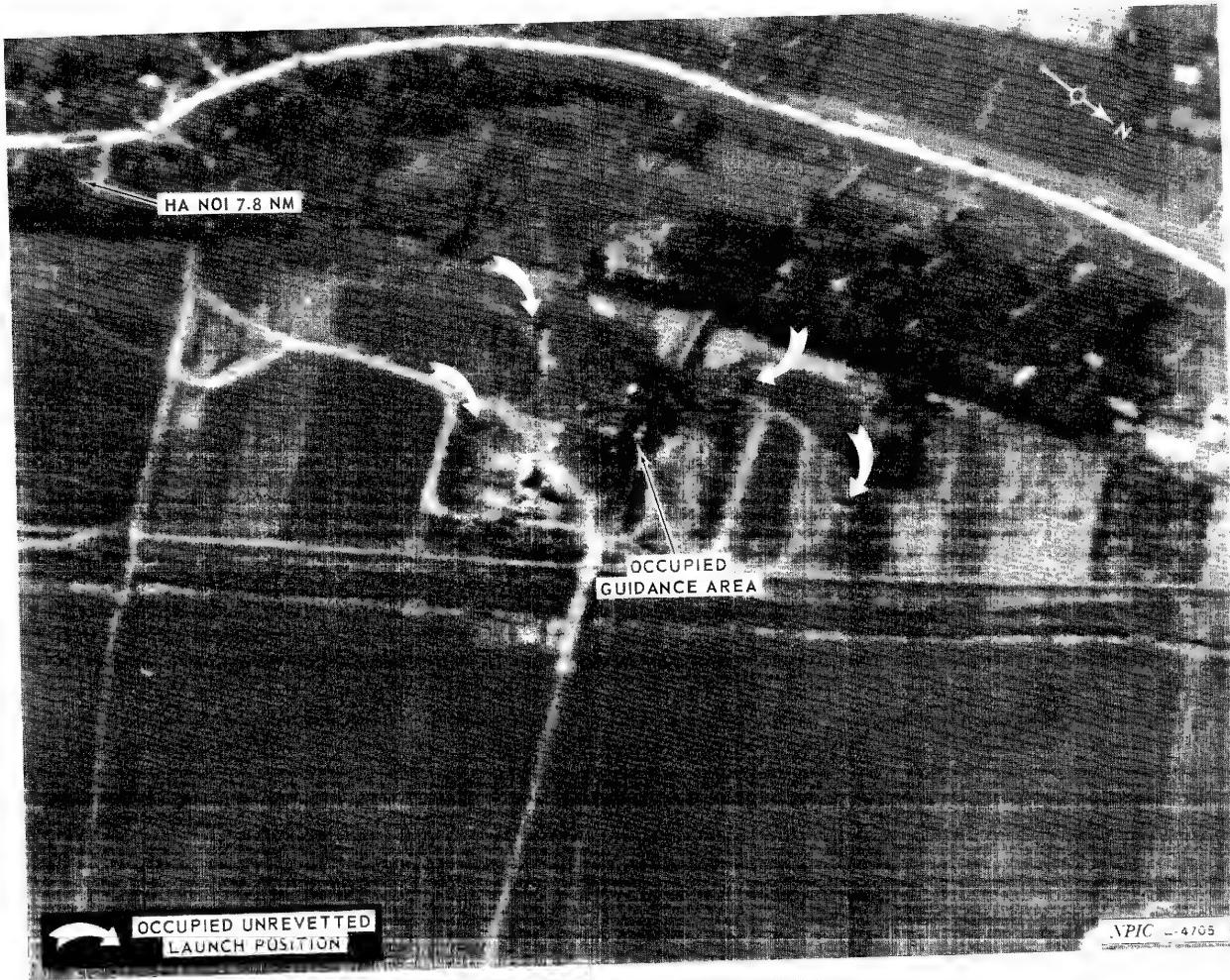
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ATTACHMENT 7



HA NOI SAM SITE A32-2 (266), NORTH VIETNAM

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ATTACHMENT 8



NGHI DUONG AW GCI RADAR FACILITY, NORTH VIETNAM

**SECRET**

Approved For Release 2000/06/30 :  
**SECRET** CIA-RDP78B04560A006200010001-9

Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9

~~SECRET~~

NPIC/R-1-68

NO FOREIGN DISSEM

ATTACHMENT 9



DUC THANG AW GCI RADAR FACILITY, NORTH VIETNAM

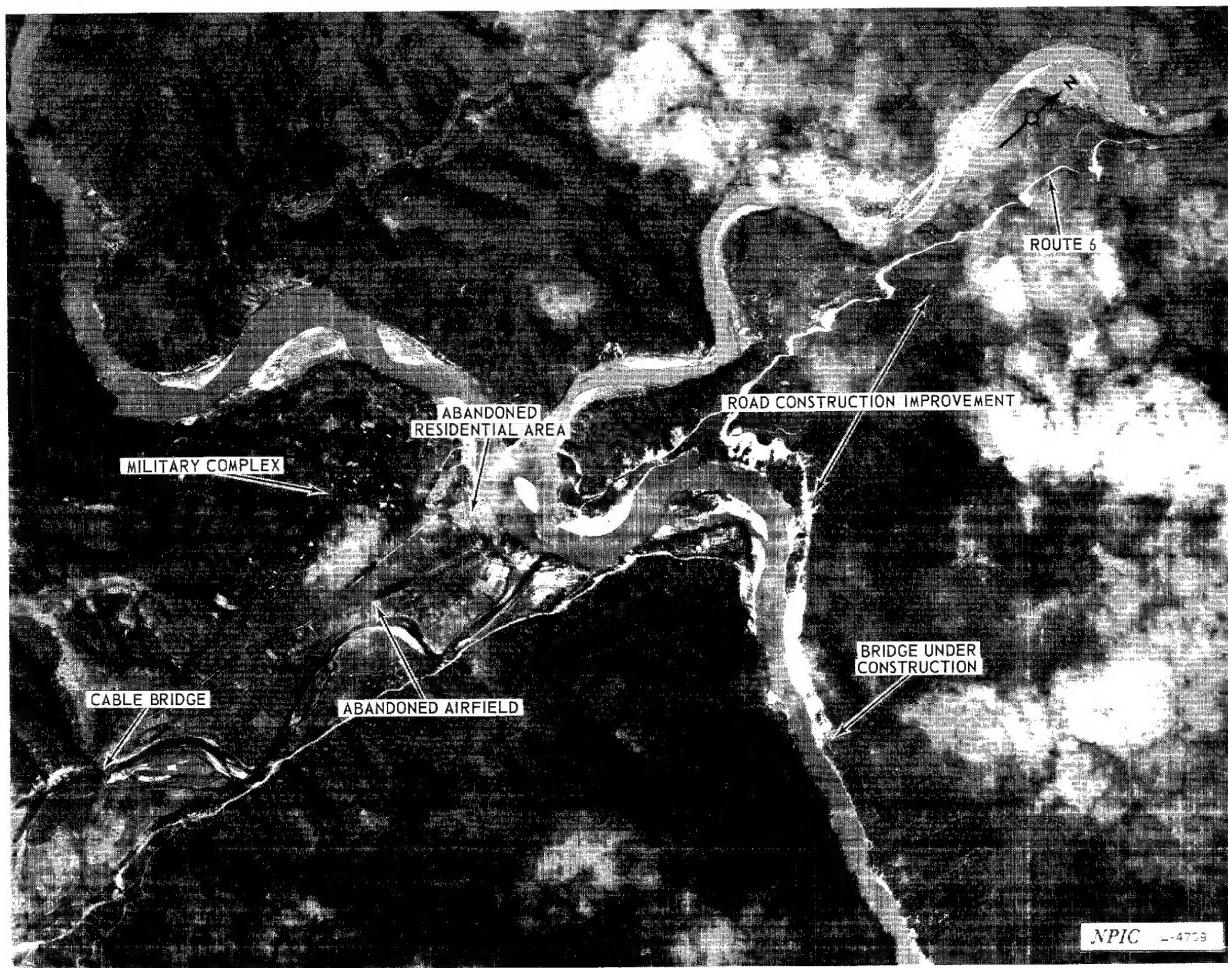
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Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9

Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9  
NO FOREIGN DISSEM

NPIC/R-1/68

ATTACHMENT 10



LAI CHAU COMPLEX, NORTH VIETNAM

NPIC L-4708

SECRET

Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9  
NO FOREIGN DISSEM

Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9

**SECRET**

NO FOREIGN DISSEM

**SECRET**

Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010001-9